GUERNSEY BREEDERS' JOURNAL

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achievement - - -

The California man mentioned in this Cattle Club ad. is none other than yours truly, Otto, the Herdsman, and the cow is my Little Beauty 2d. The record which she didn't get on account of the foot-and-mouth quarantine, which would have made it eight A. R. records was for 12525.6 lbs. milk, 586.33 lbs. fat, with a calf and started when eleven years old. She has freshened again and is milking 36.5 lbs. per day at thirteen years of age. Her first record as a senior two year old was the largest in the west at the time (563 lbs. fat). Her second was the highest record in Class CC when made. Her highest production was 14575.8 lbs. milk and 679.48 lbs. fat. Her production records alone make her some cow. But listen.

Her daughter, Little Queen of the Rancho, has these records:

13571.7 lbs. milk, 552.4 lbs. fat at two years old
16685.8 lbs. milk, 701.64 lbs. fat at five years old
15463.7 lbs. milk, 623.0 lbs. fat at six years old
(on two milkings per day)

Her daughter, Rosebud of the Rancho (by Brookmead's White Face) is the California State Champion in Class G (two years old) with:—
12528.1 lbs. milk, 663.0 lbs. fat and she is on retest in the Farmers' Class and has been producing over 40 lbs. milk and over 2 lbs. fat per day at three years old (two milkings).

Some bozo wrote in and asks: "Otto, what has you done beside blow your own horn?"

Below find partial list:—

Largest number of A. R. records on any one Guernsey cow.
Largest Guernsey herd in the world.
Largest Accredited Herd in the west.
Largest fat record for breed in the west.
Greatest Transmitting sire of the breed.
Only dairy in the world to receive 100% for both milk and cream.
Only dairy in the world to receive 100% score for the U. S. Government.
Won both gold medals National Dairy Show for milk and cream.
Highest scoring milk and cream ever tested by the government
More gold medals won than any dairy in the world.
Highest averaging large test cow herd of the breed.
More cows on official test than any Guernsey herd.

Hold or have held:

Largest record in west, class A (935 lbs. fat).
Largest record in California, class AA (643 lbs. fat).
Largest record in west for class B (776 lbs. fat).
Largest record on class CC (577 lbs. fat).
World's record in class DD (828 lbs. fat).
World's record in class EE (723 lbs. fat).

Only three Class Leader daughters in any class (723 lbs. fat, 672 and 640) EE.
Highest record in California, FF (623 lbs. fat).
Largest record in California Class G (663 lbs. fat).
Grand Champion cow in every show in which exhibited save one.
Only Guernsey herd selling over $100,000 worth of milk per year, wholesale prices at the farm.
More bull and bulls than any herd in the universe.

Can you say these things for the herd from which you bought your last bull? Get on the band wagon when you buy your next bull. They are cheaper than sin and you all know how cheap that is.

Yours, etc.

Otto the Herdsman
Brant Rancho
Owensmouth
California

(P. S. A full list of achievements sent upon request. Address Contest Editor.)

The Cow Kept Right on Milking!

A man in California tested a Guernsey cow for 7 Advanced Register records, the last being made at 12 years of age. She would have had another record, but for the foot-and-mouth disease outbreak.

Her 7 records averaged 10623 lbs. of milk containing 541.6 lbs. of butter fat—a total of 74360.7 lbs. of milk and 3791.5 lbs. of butter fat.

This man sold his milk (Golden Guernsey) at 25c. per quart. At this rate, 37,180 quarts sold for $9.295. The Guernsey is a profitable cow. Write for

"The Story of the Guernsey"

The
American Guernsey Cattle Club
20 Grove Street
Peterboro, New Hampshire

Guernsey Bull

IMP. GEM'S PRIDE OF THE GRON 160500
Who sold for $4500 at the Coventry-Florham Sale, Trenton, New Jersey

GUERNSEY BREEDERS' JOURNAL

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1926

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Can You Beat This?

We believe these records have not been equalled by the first seven daughters of any bull in the breed. The daughters making the records were all under three years old.

First Daughter	**13559.4 Milk**	**675.1 Fat**		**Second Daughter**	**10765.9 Milk**	**526.8 Fat**	
Third Daughter	**11045.4 Milk**	**605.9 Fat**		**Fourth Daughter**	**8807.1 Milk**	**508.9 Fat**	
Fifth Daughter	**13250.3 Milk**	**645.1 Fat**		**Sixth Daughter**	**12762.8 Milk**	**613.0 Fat**	

Seventh Daughter 12033.4 Milk, 605.31 Fat, to June 1

Make approximately 640 lbs. Fat in 344 Days

[This space is open to any breeder to show the first seven daughters of any bull who have made better records.]

Keep Your Eye on This Space

Bull: **Announced next issue** ***Owner:*** **Tell you later**

What's Coming—

A Little Chat about the Features in the next JOURNAL

HERE WE ARE AGAIN on the same page we told you we would be in the last issue. If nothing happens, we expect to talk to you about all the good things that are coming, from this same page each time. Since this page is still new, we want you to read our announcements of the last issue, then the articles found following this page and you will agree that we could have told much more about them.

Since this issue is filled full of good solid material, we have decided to make the July 1 JOURNAL a little lighter, but none the less as good.

"THE GOLINVAUX HERD"

By WALTER HUNT

Some men start their herds by buying splendid animals; others from a single cow, but this herd was built by using great care in selecting the foundation. Three lines were followed in the building: Advanced Register Testing, Show Ring Performance and Special Market for the product. How could a breeder build a better rounded herd than by those three methods? Walter Hunt, agricultural editor of the Waterloo Courier, tells the story of Joseph Golinvaux. We are showing the picture of the first six calves from his herd sire, Grace's Memento 48417.

"HAGERSTOWN HAS GUERNSEY MILK"

By ROXANA B. WHITE

It took a woman to begin the marketing of Guernsey milk in Hagerstown, Maryland, and it has taken a woman to give us the story. Yes, this is another marketing story, but in each there is a little different way the milk is handled, so it takes them all to give us the best methods. The marketing of our product is one of the great factors influencing the Guernsey breed of today, so you will be interested in knowing how Mrs. C. L. Howell started her dairy and is securing a premium for the Golden milk in a city of 30,000 population.

"CHANGES IN ADVANCED REGISTER RULES"

A page will be devoted to the changes made in the Advanced Register rules which were amended at the last meeting of the Executive Committee.

Of course there will be news items and reports of the latest sales.

A Tip on July 15 Journal

It is too much of a temptation to keep quiet for another two weeks about the July 15 JOURNAL, so we are going to give you a little tip. This issue will be devoted to the Show Ring, and have some fine articles on fitting, fair circuits, judging and other allied subjects. Enough for this time. More about it in the next JOURNAL.

Butter Fat Transmitting Ability

Applied to Guernsey Bulls and Guernsey Cows

By H. D. Goodale

THE ability of Guernsey sires in transmitting butter fat production to their daughters has been compared to the dams' contributions in a recent bulletin from the Missouri Agricultural Experiment Station, by Professor C. W. Turner, entitled, "A Comparison of Guernsey Sires Based on the Average 'Mature Equivalent' Fat Production of Daughters and Dams." This bulletin presents so much interesting and important data and makes so good an attempt at the solution of a vital point that it is unfortunate that one of his most important conclusions, namely, that, "For each hundred pounds of butter fat produced by the daughters, it appears that the dams contribute fifteen per cent. and the sires eighty-five per cent." is distinctly misleading.

It is obvious that if this conclusion were correct it should be possible for Guernsey breeders to make tremendous advances in the average butter fat of the breed in a comparatively few years through the influence of high producing sires alone. The offspring of one high transmitting sire could be mated to the offspring of another high sire, and so on, a line of consistent and extremely high producers would be rapidly developed which could be maintained without fear of slipping back toward the present average of the breed. But can any breeder direct the major portion of his efforts toward the improvement of the breed to the sires, and pay comparatively little attention to the dams, as seems implied by Professor Turner?

He has been at pains to state: "The common index of the germinal composition of the dam is her own record of production. This is a poor index of the germinal composition of the dam for the characters concerned," a statement that clearly is in accord with observation. In earlier paragraphs he states, "Because of the nature of the characters being considered, it is impossible to obtain an accurate indication of a sire's ability for the purpose for which he is used except through the demonstration of the productive ability of his daughters. While this is a handicap, yet the progeny test is the best indication of the transmitting ability of an animal. In the case of the sire, it is possible to get progeny from many dams and thus get an indication of the potential inheritance and transmitting ability of the sire.

"The influence of the dams on the production of their daughters is the unknown factor in such a comparison. Data will be presented later which quantitatively express the relation between the sire and dam on the production of their daughters."

Later he states, "The fundamental problem in this study was the relative effect of the dam and the sire on the production of the daughters." The italicized part of the following statement, "The apparent difference between the influence of the sire and dam in their daughters' fat production is believed to be due to the fundamental difference in the index of germinal composition of the male and female as related to fat production and *not to a constant inequality in the germinal composition of the sexes,*" is not in agreement with the trend of the foregoing quotations, and seem to indicate that he considers that the transmitting ability of the sexes is equal. But if this is true, then there is no need for his "formula 2."

These statements of Professor Turner make it very clear that when "formula 2" "Sires' potential transmitting ability equal daughter's fat production—15 per cent. of dam's fat production divided by 85 per cent." is applied to the case of a 1000 pound dam and a 400 pound daughter only about forty per cent. of the daughter's production is found to be transmitted to her from her mother. By applying the formula to a 400 pound dam and 1000 pound daughter we find that the latter receives only six per cent. of her productivity from her dam. Thus the effect of the formula in every instance is to credit the sire with the larger proportion of his daughters' production. Table 12 of the bulletin gives the potential transmitting ability of the more productive sires of the breed as the practical application of "formula 2."

The foregoing quotations and statements show that I fully appreciate the difference in the index of the measure of transmitting ability of the sires and dams. But note that Professor Turner himself seems to have forgotten the difference for he takes the daughters' production at 100 per cent. from which is subtracted 15 per cent. of the dams' production, and the remainder, divided by 85 per cent. is taken as the sires' transmitting ability. It is clear that one of two things must be true. Either he regards 15 per cent. of the dam's production as transmitting ability, or he has subtracted two entirely different qualities, apples from pears. But he has stated distinctly that the index for the sire is transmitting ability, that for the dam her own productivity, the second alternative must be true. He has not subtracted the dam's transmitting ability from the common contribution of sire and dam, but 15 per cent. of her actual production, an admittedly poor index of transmtting ability. Nor can 15 per cent. of the dam's production be considered an index of transmitting ability. It is simply a descriptive statement of the average observed relation between dam and daughter production, obtained by the method described below.

As a rough and ready measure of sires' transmitting ability, the daughters' production is a good index for it is true that a sire who has already sired offspring of a certain degree of productivity is likely to sire more of like quality but I hope to show that the formula gives the sire far too much credit, and that on the average the sexes are approximately equal in transmitting ability.

Professor Turner has correctly pointed out that as a sire's influence is presumably distributed at random among his daughters, if he has a sufficiently large number of daughters from dams of recorded production, the relation existing between the dams' average record and that of the daughters can be determined. Unfortunately, there are so few sires which meet these requirements to a sufficient degree, that he is obliged to resort to what is essentially the perfectly valid method of partial correlation which has the effect of equalizing or eliminating complicating factors, in this case the sires' influence. But the application of the method is valid only if the grouping of the sires adopted actually brings together sires of like transmitting ability. As it turns out grouping sires on the basis of the average production of the daughters belonging to each sire does not necessarily accomplish this aim as will be shown.

Professor Turner's procedure was as follows: Those sires recorded in the Guernsey Advanced Register having ten or more daughters are placed in groups on the basis of their daughters' average butter fat production. In one group are placed those sires whose daughters average over 700 pounds of butter fat, in the next group those whose daughters average 650-699 pounds and so on down the line, each group dif-

fering from the next by fifty pounds. In the lowest group are placed sires whose daughters average less than 450 pounds of butter fat. Then for each group he forms a correlation table in the usual way, relating the production of each daughter to that of her dam. By calculating the regression lines for each table (that is finding the average production of the daughters belonging to a given group of dams) it results that as the dam's production increases, so does that of the daughters, but at a much slower rate, averaging about fifteen pounds for each increase of 100 pounds in the dam's production.

To illustrate some of the actual average values determined by this method, the essential parts of two tables are reproduced here in Table I. The two left hand columns of data are from Table 7 of the bulletin, which includes the group of sires whose daughters average between 600 and 649 pounds annually, after being converted to their mature quivalent. The other group, Table 10 of the bulletin, gives the same data for sires whose daughters average between 450 and 499 pounds. Inspection of the table shows that though the daughters of the poorer dams average better than their dams, and the daughters of the better dams average less than their dams, on the whole as the dams' average production increases, so does that of the daughters.

TABLE I

"Table 7.—Guernsey Sires whose Daughters Average Between 600 and 649 Pounds Fat"		"Table 10.—Guernsey Sires whose Daughters Average Between 450 and 499 Pounds Fat"	
Dams' Average Butter Fat	Daughters' Average Butter Fat	Dams' Average Butter Fat	Daughters' Average Butter Fat
383	560	377	457
427	565	424	458
473	616	475	496
525	624	522	484
574	626	576	477
624	687	632	512
668	622	666	463
719	655	711	521
772	702	771	506
820	643		
853	603		
915	679		

Compiled from tables 7 and 10 of Turner's bulletin. The tables selected represent one of the better groups of sire's daughters and one of the poorer groups which were formed as described in the text. At first sight the dams in each table seem much alike, though the daughters are quite different. But see Table II.

An important feature of the statistics has been omitted by Professor Turner, which I have supplied in Table II. This table lists the average butter fat for dams and daughters respectively for each group of sires. It demonstrates clearly that those sires whose daughters averaged the largest yield of butter fat were mated to cows of superior average butter fat production, while the sires whose daughters averaged the least, were mated to cows whose average was comparatively low. The table shows, moreover, a definite and regular progression. The average production of the dams increase step by step as the average of the daughters increase, but not in as large a measure. The average step between daughter groups being forty-eight pounds, while the average step for the dams is twenty-four pounds.

TABLE II

Sires grouped by daughters' average records	Dams' average	Daughters' actual average
Over 700	606	712
650–699	542	677
600–649	558	625
550–599	548	573
500–549	513	529
450–499	492	470
Below 450	463	424

Compiled from Turner's tables 5–11, which were made by getting the average butter fat for the daughters of each sire, and then grouping the sires according to their respective daughter's average. The present compilation shows a marked parrallelism between the production of the dams and daughters when the sires are grouped on the basis described.

The problem may be approached in another way. If Tables 5–11 of the bulletin are thrown into one large correlation table (Fig. 1), the correlation coefficient is found to be .30 and the regression line of daughters on dams is expressed by the formula daughters' butter fat equal 390.7 pounds plus .338 of the dam's record. Here is a rule for predicting the average record of the daughters of cows of a particular record, but it does not attempt to differentiate among the various influences which bring about this relationship. It does nothing more than describe it. Since, however, it seems probable that with thousands of animals under all sorts of care the environment can safely be neglected as a factor in bringing about the relationship described, it leaves only the sire and the dam as contributing factors. It appears then that the slope of the regression line, i. e., .338 of the dams' record measures the combined influence of sire and dam, or we may say that as the dam's records improve there is an average tendency on the part of breeders to mate an equally good bull to such animals. The observed regression lines, however, show that as the dams' records arise above a certain point, 774 pounds, the daughters' records no longer rise at the same rate. The number of available pairs, however, is small.

It is a natural question to inquire whence the rest of an animal's production is derived since for each hundred pounds of the dam's record an increase of only thirty-four pounds is had in the daughters' records, an increase ascribed to both sire and dam. What is actually done is to start the records at a constant value, namely 391 pounds, a value which is clearly too high but which may, nevertheless, be taken as a very rough measure of the basic contribution of the breed as a whole, that is, it is due to those genetic butter fat factors which are common to all or nearly all animals of the breed. It is similar in a way to the horns of the breed, all individuals have them, but they are of diverse form and size. Likewise all females have capacity to produce a certain amount of butter fat but some have greater capacity than others, due

FIG. 1

DAUGHTERS' BUTTER FAT

		Under 400	400 449	450 499	500 549	550 599	600 649	650 699	700 749	750 799	800 849	850 899	900 949	950 999	1000 1049	1050 1099	Total
	Pounds																
	Under 400	24	32	43	29	22	17	14	3	3	–	1	–	–	–	–	188
DAMS'	400–449	51	62	64	54	42	35	15	15	14	6	2	–	–	–	–	360
	450–499	29	55	69	73	66	43	42	19	10	10	3	1	1	–	–	421
BUTTER	500–549	19	48	70	58	54	50	39	27	10	14	8	3	2	1	–	403
	550–599	16	21	34	56	43	42	25	23	13	4	3	1	–	–	1	282
FAT	600–649	5	10	32	31	31	30	40	25	19	9	3	5	–	1	–	241
	650–699	6	5	14	20	26	28	26	22	11	5	3	2	3	–	–	171
	700–749	–	3	14	7	19	18	12	12	6	6	–	2	1	–	–	100
	750–799	–	3	6	3	8	9	7	12	2	3	3	2	1	1	–	60
	800–849	2	3	2	5	5	6	4	7	2	–	1	–	–	–	–	37
	850–899	–	–	–	2	1	2	2	–	–	1	1	–	–	–	–	9
	900–949	–	–	–	–	1	–	–	1	1	–	–	–	–	–	–	3
	950–999	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
	1000–1049	–	–	–	–	–	1	1	–	–	–	–	–	–	–	–	2
	1050–1099	–	–	–	1	–	–	–	–	–	–	–	–	–	–	–	1
	1100–1149	–	–	–	–	1	–	–	–	–	–	–	–	–	–	–	1
	1150–1199	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
	Total	152	242	348	339	319	281	227	166	91	58	28	16	8	3	1	2279

Correlation table between dam's butter fat and that of their daughters compiled by combining Turner's tables 5–11.

probably, to gentic factors additional to those common to all animals of the breed.

If the contributions of the male and of the female to their daughters' butter fat production, on the average is approximately equal, a conclusion that is an agreement with Dr. Gowen's of the Maine Agricultural Experiment Station derived by another method, and one to be expected on present day knowledge of inheritance, then the contribution of each must be represented by half the amount of slope of the regression curve, or approximately seventeen pounds per hundred of the dam's record and the same for the potential record of the male. Seventeen pounds per hundred of the dam's record is about the same as that given by the regression lines for Tables 5–11 of the bulletin, so that it seems possible that, as the dams' records increase, breeders tend to mate bulls of like ability to them and that the method of grouping sires by their daughters' average does in practice tend to equalize the influence of the sire. The slope of the regression lines in Table 5–11 is a fair measure of the contribution of the dam above the basic condition of the breed, toward her daughters' records. The misleading part of Professor Turner's conclusions lay in crediting the genetic factors for butter fat production common to all animals of the breed, to the sire alone.

Since our analysis of the problem suggests strongly that males of a given degree of transmitting ability tend to be mated to females of a like degree of transmitting ability it is probable that if their potential records could be subjected to like methods of analysis a regression line of daughters' production on sires' potential production similar to that of daughters on dams' production would be obtained.

The subject should not be left without considering the application of Turner's formula to the task of selecting a herd sire. How best can one judge of the real transmitting ability of the various animals that may come to one's attention? This is one of the problems which is under investigation at Mount Hope Farm, and while we have not solved the problem, our methods of approach may be of value to others. More particularly, it is desirable that the method of testing sires proposed later on should be thoroughly tested out for we believe that if the method proves as valuable as it appears to us, it will help greatly in raising the general level of productivity of the breed.

Clearly an animal's breeding capacity may be judged better from performance than by pedigree. It so happened that the need for a successor to Wood Ford's Teddy R. 30774, a proven sire whose daughters at Hill Stead were attracting wide attention, came just as Turner's bulletin was brought to our notice. Among the possible bulls available was Masher's Elsie's May King 30630, bred by Dr. James E. Russell, who at Dellwood Farms had sired nine daughters with an average mature equivalent yield of 749 pounds. His transmitting ability, according, to Turner's formula, worked out to 743 pounds. On this basis, his daughters should yield 686 pounds of butter fat when he is mated to cows producing 300 pounds, while if mated to 900 pound cows, the daughters should yield 776 pounds. That is a difference of 600 pounds in the productivity of the dams means less than 100 pounds difference in the productivity of the daughters. But as the mature equivalent of the seven cows of known records with which Masher's Elsie's May King 30774 has been mated average 726 pounds, it may be that he has been inadequately tested. Certainly he has not been tested as was Brookmead's White Face 32211. According to Table 12 of Turner's bulletin the latter had thirteen daughters averaging 711 pounds, from dams of known records whose average was 499 pounds. Clearly Brookmead's White Face 32211 had a great deal of lifting power and may be regarded as well tested. But there are bulls which even with the best opportunity, apparently are incapable of siring exceptionally good daughters. Goldseeker of Anna Dean Farm 26106 seems to be an illustration in point. He had ten daughters with an average of 560 pounds from dams averaging 726 pounds, and so clearly pulled down his daughters' average. One can only wonder what the result would have been had Brookmead's White Face 32211 and Goldseeker of Anna Dean Farm 26106 changed places.

These two bulls represent two types, one capable of siring much better daughters than their dams, the other capable only of siring inferior daughters from the best of mates. The breed needs all the daughters of the first kind that can be had, but as soon as the nature of the second kind is discovered he should be relegated to his proper place. However, it would not be wise to continue mating the first kind of a bull to inferior animals, as the progeny would be a kind of half blood.

Doubtless cows differ quite as much in their transmitting ability, but are less completely classified by breeding tests since one or two very good or very poor daughters may not represent their real transmitting ability as is readily learned from experience with more prolific species. Therefore, a bull that has been mated to very good cows, but no poor ones cannot be regarded as adequately tested because the cows' transmitting capacity may be so strong that they overcome the deficiency of their mates, just as Brookmead's White Face 32211 overcame the deficiency of his mates.

Working on the theory that a bull cannot be regarded as completely tested until he has proven himself with poor animals as well as very good ones. Mount Hope is mating its herd sires to both kinds and hopes to report the result of the experiment when completed.

In so far as modern genetics has been able to advance, nothing has developed, which indicates that butter fat is inherited in any way different from characters that lend them selves more readily to genetic analysis. Presumptively, then an animal's inherited ability to produce butter fat rests upon numerous inheritable units. It therefore follows that an animal's breeding ability will depend upon the number and effectiveness of the units present. In this article the detailed results of these conditions cannot be set forth, but they are adequate to explain the known breeding behavior of all animals in relation to butter fat production.

Professor Turner has made a good try at a practical solution of one of the most difficult problems in breeding, namely, an attempt to express quantitatively the breeding capacity of animals for a quantitative character that comes to expression in one sex only. It is, however, very difficult to devise means of attaining the desired result. We have learned to recognize the wide hiatus that often exists between an animals performance in physical or physiological characters, and the same animal's performance in breeding. There is, it is true, a perfectly reliable genetic method by which the breeding capacity of an animal may be measured. The geneticist establishes true breeding strains of known genetic composition for particular characters, and tests his unknowns against these strains, a method that is hardly practical for the individual cattle breeder, but might possibly be done cooperatively. It may be feasible for some breeders to test prospective herd sires by first mating them with a number of very poor cows, passing only those which are able to raise all daughters of poor producing cows to a high level. Except where possible complimentary genetic factors are involved, bulls passing such a test will be found reliable breeders with all sorts of cows, and among them may be found that most valuable one of all, the bull that is able to sire better daughters than their dams, even though the latter may be among the best five or ten per cent. of the breed.

Without some such tests as these, there seems to be no better method of measuring sires' breeding ability than by

listing in one column the dams' production and in another the corresponding daughters and drawing such conclusions as to the sires' ability as may seem reasonable. Many surprises are likely, for unexpected "nicks" are likely to be noted, which while understandable, at least to the geneticist, are not at present controllable.

The objective of the progressive Guernsey breeder is more productive cows but though he gives them the best care possible, care can only bring to expression inherent capacity for production. The only practical method of changing the inherent capacity of a herd is by the propagation of those individuals which pass on to their descendants the desired capabilities. How are they to be identified? Proven sires? Certainly, if thoroughly proven, but as has been pointed out above, their mates' records must not be neglected. It would be of great advantage if the cows could be adequately tested but their slow rate of reproduction makes this practically impossible of accomplishment. Except in unusually favorable circumstances, the best that can be done is to use their own records as indexes of worth as breeders.

But the use of unproven sires is also necessary. How should we select such an animal for test? Professor Turner says, "Select ————, the son of a sire with a large number of tested daughters." Doubtless he intended to add "that have as high average records as possible." As has been shown, that dam is of as equal importance on the average as the sire, the method of choosing an unproven sire might be stated in this way. Choose the son of a sire whose daughters from both good and poor dams are exceptionally good, but see that he comes from a good dam. If she comes from an adequately tested sire, so much the better.

The individual breeder uses one or two, but only rarely more herd sires at one time. It is unfortunate, therefore, that most of the suggestions offered by geneticists for selecting sires are based on averages. The individual breeder does not use averages but individual animals. Nor does a sire whose performance falls below the average. It is extremely difficult for the geneticist to point out to the breeder with a high producing herd a perfectly reliable method of selecting a sire whose get will be better than that of their dams. But if adequately tested, sires are used on exceptionally good dams and the character of the offspring is uniformly good. After the process is repeated two or three generations, there will be very few chances that a bull from such stock will fail to raise the productivity of his daughters when mated to cows of lower productivity than that of the strain to which belongs. The man with a herd of relatively low producing animals is almost certain of improving his herd by the use of an unproven sire from a strain tested in the manner described.

On page 431 of the May 1 issue of the JOURNAL, Professor Turner publishes a table (Number II.) with the heading, "Influence of Sires on Daughters' Production out of Various Classes of Cows" which shows that the best mates of those sires whose daughters' records averaged **below** 450 pounds had records **below** 550 pounds, whereas in that group of sires whose daughters averaged over 700 pounds, five our of seven of the subgroups of daughters came from dams with records **above** 550 pounds. If the number of dams corresponding to each subgroup of daughters is taken into account as may be done by reference to Bulletin 79, it is found that two thirds of them had records **above** 550 pounds instead of all below 550 pounds for the 450 pound group of sires' daughters. If Table II of Professor Turner's article in this JOURNAL were to be reprinted with the addition of the number of dams corresponding to each subgroup of daughters, it will be very apparent that as the sires' daughters' records increase, so do those of their dams. The average record for each group of dams and the corresponding group of daughters is given in Table II of the present article.

Therefore, selecting the sires on the basis of their daughters' average production does not necessarily mean that sires of like transmitting ability are grouped together, because the method of selection has not taken the dams' production into account. In so far as the dams' record can be taken as an index of her transmitting ability, it is evident that the grouping of sires on the basis of their daughters' records rests on the combined contribution of both parents, not on that of the sire alone, as should be the case if the method of partial correlation is to be applied.

Table II shows further that the average of the best group of daughters, the "Over 700 pounds" group, is 287 pounds more than the average of the poorest group, i. e., the "Less than 450 pounds" group. If we subtract the spread (143 pounds) between the averages of the dams of the best and poorest groups from the spread (287 pounds) between the groups themselves, the resulting difference is 144 pounds which may quite fairly be taken as the difference between the contribution of the best and poorest sires and which almost exactly equals the difference in the average quality of the dams of the highest and lowest groups. Thus it seems a fair conclusion that sire and dam both contribute about equal amounts on the average to their daughters' butter fat production.

Imp. Frances Joy III. 115332

She sold for $2500 at the Coventry-Florham Sale, Trenton, New Jersey, being purchased by R. W. Woolworth, Salem Center, New York

Ultra Tang 130499

Ultra Tang 130499 brought $3100 at the same sale, Charles N. Welsh of Chestnut Hill, Pennsylvania, being the purchaser

Butter Fat Transmitting Ability

A Reply to H. D. Goodale's Article on Pages 604-607—By C. W. Turner

As an opportunity was afforded the writer to examine the paper with the above title by Dr. H. D. Goodale, I am taking the liberty to state in somewhat more detail than was possible in the bulletin referred to my views in regard to the transmitting ability of sires and dams of the Guernsey breed.

Dr. Goodale criticizes the statement that "for each hundred pounds of butter fat produced by the daughters, it appears that the dams contribute fifteen per cent. and the sires eighty-five per cent." It is granted that this statement alone may be somewhat misleading but in connection with the paragraph in which it is found, the meaning implied is believed to indicate in a general way the differences in the possibilities for breed improvement between the sire with proven progeny and the dam with a record of production.

I believe the data warrants the conclusion that it is "possible for Guernsey breeders to make tremendous advances in the average butter fat (production) of the breed in a comparatively few years through the influence of high producing sires alone." This would be possible by testing out the sires and using only those which have proven themselves by their progeny to have high transmitting ability. I have not stated nor implied that by such a plan "extremely high producers would be rapidly developed which *could be maintained without fear of slipping back toward the present average of the breed*" except when sires of high transmitting ability are continually used. If sires of low transmitting ability are used then the high production records of the dams will not be maintained and there will be a reduction toward the average of the breed.

It is desirable to indicate the difference between a record of production of the dam and the progeny performance of a sire as an index of transmitting ability. The only sure test of the germinal composition of an animal is a breeding test. Bodily characteristics are not always transmitted as they appear. Milk and fat secretions by the dairy cow being a character of this type does not always breed true. The only sure test of transmitting ability is a progeny test. As the sire may have many daughters, the progeny test is the common test of the sire; the dam having few daughters, instead of using her progeny performance, her record of production has been used with the idea that her daughters should be like her.

From the data, it appears that there is not a direct relation between the record of production of the dams and that of their daughters but rather that for a hundred pounds of butter fat on the part of dam above the sires potential transmitting ability there is an increase in yearly fat production of about fifteen pounds in the daughters record.

The object of the study was to determine the dam's average transmitting ability in terms of her record of production and the fact that the dam makes an effective contribution of only fifteen pounds of butter fat, on the average, to her daughters production for each 100 pounds of butter fat in her own record is believed to indicate that relation. The daughter's record is the sum of the sires potential transmitting ability and the dam's transmitting ability, the latter being expressed in terms of a percentage of her record of production.

I have stated that the apparent difference between the influence of the sire and of the dam upon the daughters is not due to a constant inequality in the germinal composition of the two sexes. By this was meant that none of the factors concerned in butter fat production were connected with the sex chromosomes as was thought to be true in poultry. The difference rather is believed to be due to the measure of transmitting ability of the sire and dam. The progeny performance of the sire give a measure of his own transmitting ability plus that of the dams. If the dam does not make a contribution to her daughters in addition to the contribution of the sire, her contribution is of little value except to nourish and give birth to the calf. The very low producing cows are of that type. The suggestion of Dr. Goodale of testing out the sires on low producing dams is excellent as it will give approximately the potential transmitting ability of the sire. Then if such a sire is bred to higher producing cows the latter daughters will be better than the former daughters to the extent that they supplement the transmitting ability of the sire. My prediction is that with average cows that increase of the daughters will be about fifteen pounds of fat for each 100 pounds of fat increase of the dams above the average of the first group of daughters.

Dr. Goodale criticizes the method of dividing the sires on their progeny performance when correctly they should be divided on their potential transmitting ability. I will agree that there is some slight error involved in dividing the data as I did, but it is the only method available which is not subject to a still more serious error. It was impossible to divide them according to their transmitting ability because it is the unknown factor which we were trying to determine.

In place of dividing the data in that way Dr. Goodale suggests the method used by Dr. Gowen of the Maine Station. That is to determine the coefficient or correlation of the entire population of dams and daughters. In studying the data I made this correlation and found the results were as given by Dr. Goodale. However, I also discovered that two serious errors are introduced in the value of the correlation coefficient so determined. I am preparing a paper pointing out these errors in detail. It will suffice here to simply indicate them.

The minimum entrance requirements exclude a significant number of the daughters as will be noted by my tables five to eleven or by Figure 1 of Dr. Goodale's paper. Where the daughters are practically all above the minimum entrance requirement as seen in tables five to seven, it will be noted that there is a bell shaped distribution. If the daughters in each dam class in Figure 1 in Dr. Goodale's paper are extended to complete the normal distribution which might be expected if the minumum entrance requirements were eliminated, the coefficient or correlation obtained is far different from that obtained above. In this case the coefficient of correlation between dams and daughters was found to be about .12 a much poorer correlation than that previously shown (.30). I do not say that .12 is the correct correlation but rather that the minimum entrance requirements do increase the apparent correlation of dams and daughters. In my tables the upper classes of sires are not affected by the minimum entrance requirement and therefore are believed to be free of this influence.

The second objection to the correlation of the entire population of dams and daughters is not as simple to demonstrate, although in the opinion of the writer it is equally fallacious.

(Continued on page 611)

Brookdale Guernseys Sold

Forty Head Average $402.88

THE day following the Coventry-Florham Sale at Trenton, New Jersey, was certainly Farmers' holiday in Lancaster County, Pennsylvania. On Friday, May 21, the noted Brookdale herd was dispersed on the farm at Manheim, Pennsylvania. Forty head sold for $16115 or an average of $402.88. The eight bulls sold brought $4645 at an average of $580.63. Thirty-two females realized $11470, an average of $358.44 The pleasant weather and fame of the herd lent an irresistible attraction to the farmers of Lancaster County, that was comparable to the Langwater and Mixter Farm Dispersals of national fame.

In 1905, S. R. Nissley purchased his first pure bred, Buttercup Lilly 21617. She proved to be a great cow and at the age of ten years produced 15144.6 pounds of milk and 744.8 pounds of butter fat. She dropped four sons and five daughters, one of which, Glenwood's Buttercup 48137, gave considerable fame to the Brookdale herd in 1916 when she entered third place in class E with 769.8 pounds of butter fat She was afterward sold for $5,000.

Although this farm has been in the Nissley family since the days of William Penn, it is a safe bet that the Guernsey cow has given it more fame within the past twenty years than it received 200 years previous. Mr. Nissley devoted twenty-one years of his life in breeding Guernseys, and did it in a practical way. There is no better way to express his success in breeding better cows than to use his statement made in 1916, after ten years labor. "There is not one cow in the stable that has dropped her second calf that produces under fifty pounds of milk a day, and when I looked over my records and accounts of 1905 and compared them with 1915, I found that it took four cows to produce the profit that any one of my cows will produce today." Then add ten more years of successful dairying in Lancaster County is it any wonder that practical farmers, their wives and children all turned out to see the great Brookdale herd dispersed?

Mr. Nissley had expected a large attendance and had provided a large tent and several hundred chairs. The chairs were filled early in the day, and ringside standing room on the outside of the tent was at a premium. Several estimated the attendance at 600 but cars were still trying to park when the sale was nearly half over. The interest and attendance would have made some county fairs look slim, and then to think the only attraction was the dispersal of Mr. Nissley's Guernseys.

The most interesting thing about the sale was the fact that every female offered by Mr. Nissley was a direct descendant of the foundation cow, Buttercup Lilly 21617. A few additional females from local herds were added to the sale and many of these were of similar breeding. Mr. Nissley had been very fortunate in his selection of bulls and had always used Langwater bred bulls. His last purchase was Langwater Jester 100896, a son of Langwater Warrior 26509, at Louis Merryman's Semi-Annual sale in September, 1924, for $510. The bull topped the sale at $3,200 going to Jacob H. Rohrer, Lancaster, Pennsylvania, the contending bidder being Mrs. William H. Luden, Reading, Pennsylvania. The high cow was Brookdale Cherry Blossom 178158, purchased by Robert C. Liggett, Rosemont, Pennsylvania for $785.

Mr. Nissley's success with Guernseys represents the possibilities for any dairy farmer in that section. He started with a good female, used good judgment in selecting his herd sire, and culled the boarders.

The list of purchasers, with animals bought and prices paid follow:

Ivan A. Boucher, Beaverdale, Pennsylvania	
Brookdale Emily 200483	$230
Harry P. Collins, West Chester, Pennsylvania	
May King's Buttercup of Brookdale 87801	350
H. E. Denlinger, Gortonville, Pennsylvania	
Wasteland Absurdity 105380	250
R. H. Ferguson, Kirkwood, Pennsylvania	
Oxford Boy of Pencoyd 33732 (Bull)	325
Joseph I. France, Port Deposit, Maryland	
Brookdale Silver Star 200044	400
Brookdale Dinah 198348	170
Brookdale Charlo 198349	255
Gloria of Walnut Grove 187136	305
Minervine of Walnut Grove 187135	205
Noah L. Heisey, Washington Boro, Pennsylvania	
Sunderland's Nydia of Willow Brook 83354	235
Elmer J. Herr, Hanover, Pennsylvania	
Brookdale Clover 109389	200
Brookdale Salinda 155548	400
Nonpariel's Dewdrop of Brookdale 84187	290
Brookdale Beatrice 95933	320
Brookdale Charlotte 139038	335
John H. Herr, Jr., Holtwood, Pennsylvania	
Rob's King of Brookdale 118703 (Bull)	95
Jesse L. Lenker, Harrisburg, Pennsylvania	
Sunday's Bobbie of Brookdale 118465 (Bull)	535
Robert C. Liggett, Rosemont, Pennsylvania	
Brookdale Sunday 107270	400
Brookdale Pauline 135162	650
Flossy of Carpenter Hall 157338	450
Brookdale Alberta 154469	550
Brookdale Diana 105674	385
Fair Field Riberta 139538	300
Delia of Buttonwood 136261	300
Mrs. Wm. H. Luden, Reading, Pennsylvania	
Bettie's Rob of Brookdale 97273	665
Blossom's Nonpariel of Brookdale 118466 (Bull)	400
J. Earl Martin, Mt. Joy, Pennsylvania	
King's Buttermaid 200484	100
Brookdale Starlight 105671	335
Dr. D. H. Nissley, Lancaster, Pennsylvania	
Polly's Beauty of Brookdale 139039	250
Horace W. Patterson, Berwyn, Pennsylvania	
Queen of Walnut Grove 142821	380
D. E. Peachey, Bellville, Pennsylvania	
Bull calf	50
Jason G. Ranck, Lancaster, Pennsylvania	
Twin bull calves	15
Jacob H. Rohrer, Lancaster, Pennsylvania	
Langwater Jester 100896 (Bull)	3200
Dr. G. L. Smith, Morison, Virginia	
King's Meadow Lark 178159	380
Elam W. Stauffer, Manheim, Pennsylvania	
Bull calf	25
B. H. Welty, Waynesboro, Pennsylvania	
Maudilene of Walnut Grove 168158	440
Brookdale Surprise 178901	470
Brookdale Beatrice 2d 198350	375
Brookdale Cherry Blossom 178158	785
Warren F. Whitter, Lebanon, Pennsylvania	
Brookdale Hilda 154468	310

—LOUIS McL. MERRYMAN.

Martindale to Carry On

Word has been received from Ivan McSloy, son of the late James A. McSloy, that he will carry on the Martindale Farm at St. Catharines, Ontario, Canada. It is a fitting memorial that the place should be maintained and the program of breeding so well established by the father should be continued by the son.

The Guernsey Cow

How the English Department of Agriculture Rates the Breed

By Roy E. B. Bower

INTEREST taken in the United States in the Guernsey breed of cattle makes it advisable to include in the Department's files a resume of the industry. Many features are of common knowledge, while an interesting account of the Guernsey cow was included in an article in the National Geographic Magazine for December, 1925. In England, also, there is keen interest; an Isle of Wight herd of pedigree Guernsey cattle was the only one in the county last year to average over a thousand gallons.

The following figures will serve us a background to the report. For statistical purposes the small islands of Alderney, Sark, Herm and Jethou are included with Guernsey. Alderney, by the way, once gave its name to all Channel Island cattle. In the old sailing ship days dealers from England with commissions to purchase cattle in the Islands would arrange their shipments so that the vessel would call first at Jersey, that being the farthest port, next at Guernsey, and finally at Alderney. The complete shipment would then be entered in the Customs at Alderney, and thereafter appear in statistical records as "Alderney cattle." Today, the only correct terms are "Jersey," a breed confined to the island of that name, and "Guernsey," the breed common to all the other islands of the archipelago.

Guernsey's area, exclusive of water, is 15,750 acres, or less than twenty-five square miles. Its population is 40,000. Nearly a third of the acreage is under crops, of which potatoes, tomatoes, oats and hot-house plants are important. Three thousand two hundred acres are under permanent grass for hay and an equal amount not for hay. There are very little rough grazings or bare fallow. The cattle are as follows:

Guernsey Cattle	Average Numbers
Cows and heifers in milk	2700
Cows in calf but not in milk	200
Heifers in calf	450
Bulls being used for service	90
Other Cattle two years and over	400
Other Cattle one year and over	1100
Other Cattle under one year	1200
Total	6140

The declared exports of both Jersey and Guernsey cattle to the United States for the past five years were:

Year	Number	Value
1921	409	$196,475.20
1922	169	97,636.58
1923	546	242,974.61
1924	167	70,311.19
1925	323	147,021.83

A Bit of History

The Dukes of Normandy, notably William the Conqueror, established monks in the Channel Islands in the eleventh century to teach the natives agriculture and self-protection against the sea rovers of that period. Cattle from the French mainland were brought over for use as draught animals and to provide milk. It is probable that a cross between the small "Froment de Leon" and the large Norman brindle known as "Isigmy" produced the present "Guernsey" type. The latter's development has been through a primative form of selection, not, until recent times, with any regard to points other than milk and, more especially, butter production. The monks, and in later centuries the farmer's wife, thus contributed largely to the successful evolution of the breed. "In fact," says Mr. Kitts, "it is an open question whether the show ring during the past eighty or ninety years has done so much for the breed as the rule-of-thumb selections that preceded it."

It is decidedly important to consider this statement carefully. Are the Channel Island breeders correct in stating that the standards set up by shows tend as much to retard improvement of the breed as to advance it? This is a direct criticism of American methods, inasmuch as it is stated that herd owners in the United States, in their ambition to win prizes in the show ring, lose sight of the fundamental aim of Guernsey cattle breeding, namely, the maintenance and improvement of the breed's high standard of milk production. Shows tend to encourage the development of a certain type of conformation rather than production and constitution.

This tendency has been counteracted in the Island of Guernsey and is largely due to the timely intervention about twenty years ago of the American Advanced Register, which gave the incentive to the establishment on the Island, in 1912, of its own recording system and Advanced Register, the first in Europe. It is, therefore, more significant that the Island breeders should today be inclined to warn American breeders that too much emphasis can be put on rearing prize stock with consequent neglect of factors determining economic milk production.

Factors Accounting for Excellence

The first such factor is the breed's origin. The original cross between hardy and economically feeding types was evolved by a process of selection that had as its aim high quantity and quality of milk supply. The farmer's wife for centuries was the chief herdsman and with her rested the selection of the bulls to be used. She knew which were the best cows. Her eye led her along the line of beauty and her pocket the line of utility.

The second factor is that the Royal Guernsey Agricultural and Horticultural Society have since 1912 held to the policy of elimination of the unprofitable cow and the revelation of the right cows from which to keep bulls, and by their requirements to eliminate sires from undesirable dams. The rules applied to bulls are as follows: A bull shall only be qualified for service at or after the age of fifteen months. His dam must have qualified for Advanced Register and made twenty per cent. over her requirements for entry (this will be raised in 1927 to twenty-five per cent.), must have been approved on points by the herd book judges for conformation and have scored not less than fourteen points for her udder.

The third factor is the care given the animals. They feed economically and are docile. Contentment produces quality and quantity of milk; close eating without wandering reduces costs. Pasture land in the Island is limited. Cows have been tethered for centuries and their habits of feeding have become an instinct. At least three times a day someone has to move them and lead them to water. They are never driven. This constant gentle association has inculcated a docile disposition in the animals and a sense of companionship in the human being tending them.

The fourth factor is the climate and the inhabitants of the Island. Good pasturage is growing the year round and the temperature admits of cattle being put out almost every day. The climate has much to do with the long life of the animals and absence of the evils of inbreeding. Fifteen years is quite the ordinary age for a cow to be kept before being considered for its potentialities from the butcher's point of view. The native is an exceptionally good farmer and raises good feeding crops such as mangles and parsnips. It is inborn in him to regard his cows as children, naming every cow individually; he is an expert and economic farmer and herdsman.

The fifth factor is rigidly enforced legislation to keep the Island free from infectious diseases. No live cattle are allowed to land. All animals changing hands locally and every animal exported have to be tuberculin tested. No fodder or litter from infected countries are allowed on the Island, and all hay and straw packing must be destroyed immediately under severe penalties. Such legislation has succeeded in keeping out tuberculosis, foot and mouth disease, and infectious abortion. The latter especially is a handicap to American owners of dairy herds.

A further factor is the breed's value as a butcher's animal. While essentially a dairy animal, the Guernsey under ordinary feeding possesses a frame capable of carrying a lot of flesh. An average bull would weigh as much as 1200 pounds and an average cow 1000 pounds.

Finally, the Guernsey's vigor enables it to adapt itself to every variety of climate. The breed is found in all parts of North and South America, Japan, China, South Africa, Rhodesia, Galicia, the Carpathians, etc.

Trade Conditions

The trade during 1925 has been an improvement on previous years, 464 animals going to England and 228 to the United States, which is about the maximum number the Island can spare each year without depleating its herds. The demand from England arises from the necessity of the dairy farmer to keep the quality of his milk up to the government requirement of thirty per cent. butter fat, a standard which the English breeds have some difficulty to live up to. The American demand is for the very best specimens, both in conformation and production.

Very little butter is made in Guernsey as the population is so dense that there is very little surplus milk produced, but what is made usually realizes about twenty-four cents per pound higher than English or Danish because of its superior color and flavor.

There are considerably more young herdsmen available than the industry will support. Many of these skilled agricultural workers are desirous of emigrating to the United States and can be regarded as superior to most European types of emigrants. They are of Anglo-French Nordic stock, healthy, thrifty and good farmers by heredity, training and devotion to their occupation. Prospective American employers who do not find such labor available in the United States, and who wish to promise work to these emigrants in advance of their application for vise, are reminded that the employer must first secure from the Commissioner General of Immigration at Washington, District of Columbia, a waiver of the contract labor provisions of the Immigration Laws. The preferential treatment of agricultural emigrants allowed by the law does not exempt them from its other requirements. Employers are also warned that cattlemen who have accompanied shipments of animals to America on the understanding that they are returning to this country are given vise valid only for temporary stay in the United States, and should any such men, having been allowed to land temporarily, break their agreement and seek employment with the intention of remaining indefinitely, such men are liable to deportation.

The consulate is in a position to supply full details on any further points not touched upon in this report on the Guernsey cattle breeding industry, and is at the service of American inquirers.

(Note: I am indebted to Charles Kitts of Guernsey, Channel Islands, for much of the information in this report. Mr. Kitts is President of the Guernsey Chamber of Commerce, the principal cattle breeder of the Island, and one of the best living authorities on the Guernsey cow. He is in constant touch with American owners of this breed. His business is listed in the World Trade Directory as follows: Charles Kitts and Company, 19 Smith Street, Guernsey, Channel Islands. Established 1895. Cattle export business about 20,000 pounds ($97,200) per year. Other agencies about 10,000 pounds ($48,600).

Statistics in the report are taken from publications of the British Ministry of Agriculture and Fisheries.)

Butter Fat Transmitting Ability

By C. W. Turner

(Continued from page 608)

If all cows were bred to the same quality of sires (transmitting ability) this method would be satisfactory as the sires influence on the daughters in all parts of the population would be the same. However, all sires are not similar. They vary greatly in potential transmitting ability. If random breeding was practiced and the chances were equal for the good and poor to be mated in the same proportion, the effect would be neutralized but when there is a tendency for the better dams and sires and the poorer dams and sires to be mated together the influence on the lower and the higher producing daughters is not the same. This factor also has a tendency to increase the coefficient of correlation of dams and daughters.

Therefore I cannot agree with Dr. Goodale that the latter method overcomes any of the criticisms which I agree exists in the method I used. The small error in my method of separation of the classes of sires may be noted by comparing the progeny performance of the sires and the calculated potential transforming ability of the same sires. Only in a few cases would the separation be much changed.

I am greatly interested in the breeding plan at Mount Hope Farm under Dr. Goodale's direction in mating the sires to low producing cows in order to obtain the sires potential transmitting ability. I believe that bulls of the type of Ne Plus Ultra 4th 29328 and Brookmead's White Face 32211 would produce, on the average, a group of exceptionally high daughters even though mated with dams which might be the poorest producers of the breed. They would produce better daughters if mated with better producing dams but the daughters' increase would average only about fifteen per cent. of the dam's record over that of the sire's first daughters. Such an experiment conducted by the Club or other agency would be of incalculable value in demonstrating the extreme transmitting ability of some sires of the Guernsey breed. The improvement of the breed in the future will rest in the hands of breeders who will make use of proven sires and bring a larger proportion of the cows of the breed up to the present high standard of the tops.

English Guernsey Cattle News

Annual Show, Sale and Harris' Dispersal—By E. Walford-Lloyd

THE English Guernsey Cattle Society held their sixth Annual Show and Sale at Reading, Berkshire, on April 22 when about seventy-five head of cattle were entered in the various classes. The judge was D. Michie of Tichbourne Park Estate Office, Alfresford, Hants. The awards were:

CLASS 1—ADVANCED REGISTER

1. Lynchmere Citron 4th, Mrs. Pratt Barlow; 2, Westbury Phoebe, Lady Sophie Scott; 3, Hadham Nellie 6th, Messrs. C. Norman; Reserve, Hayes Lady Cecilia 2d, Sir Eric Hambro.

CLASS 2—HEIFERS IN MILK OR IN CALF

1. Polly of the Isles of Goodnestone 10th, Lord Fitzwalter; 2, Dargate Rosebud 4th, Major A. C. Saver; 3, Hayes Lola 7th, Sir Eric Hambro; Reserve, Gaddesden Daisy 3d, Rt. Hon. Sir F. Halsey.

CLASS 3—HEIFERS IN CALF

1. Hadham Goldstream 23rd, Messrs. C. Norman; 2, Gaddesden Duchess 9th, Rt. Hon. Sir F. Halsey; 3, Westbury Clarissa, Lady Sophie Scott; Reserve, Boradley Wild Rose, F. R. Moser.

CLASS 4—YEARLING HEIFERS

1. Poltimore Ultima, Lord Poltimore; 2, Muriel of Goodnestone 8th, Lord Fitzwalter; 3, Rangebourne Louisa, W. F. Trumper; Reserve, Col. Hon. G. Lawrence.

CLASS 5—YEARLING BULLS

1. Woodlands Noel, Mrs. J. E. Kirby; 2, Woodlands Sunstar, J. E. Kirby; 3, Durrington Glory's Hope, W. H. N. Goschen.

CLASS 6—SENIOR BULLS

1. Elfordleigh Sunday, E. Christian; 2, Prince of Cloture, Lord Poltimore; 3, Wickham Lord, Sir H. F. Lennard; Reserve, Tewfik of Elmwood, J. Parks.

The Thornton Challenge Cup for the best female was awarded to Mrs. Pratt Barlow for Lynchmere Citron 4th. Lord Fitzwalter being reserve with Polly of the Isles of Goodnestone 10th.

There was an excellent company present when Frank P. Matthews of Messrs. John Thornton and Company started selling the females, the bulls being disposed of by Harry Hobson of the same firm. Bidding was keen throughout the sale.

Top price of the day was 160 guineas ($800) paid by Mrs. Sutcliffe Pyman for the champion cow, Mrs. Pratt Barlow's Lynchmere Citron 4th, the same figure being paid by J. P. Collins, for the Reserve Champion Lord Fitzwalter's heifer, Polly of the Isles of Goodnestone 10th. The chief prices were:

	Guineas	Dollars
Gen. Clifton Brown		
Herriard Jolly	50	$250
W. S. M. Burns		
Westbury Bracelet	50	250
Downe Beauty's Lena 4th	55	275
Westbury Clarissa	50	250
Flintham Majic (Bull)	55	275
Est. Sir W. Cain		
Wickham Lord (Bull)	50	250
Miss Collett		
Poltimore Paeoni	60	300
J. P. Collins		
Polly of the Isles of Goodnestone 10th	160	800
H. E. Crawford		
Shedfield Crocus	60	300
Gaddesden Daisy 3d	60	300
Gaddesden Duchess 9th	54	270
W. Death		
Hayes Lola 7th	50	250
Gen. B. de Lisle		
Westbury Phoebe	75	375
Hornblotton Montrose	100	500
E. H. M. Denney		
Lynchmere Violet 3d	60	300
Polly of the Isles of Goodnestone 9th	70	350
Capt. Featherstonhaugh		
Calehill Minnie	60	300
Otterbourne Bonnie Chance	50	250
Col. H. S. Follett		
Calehill Pretty Maid	58	290
Sir W. H. N. Goschen		
Hadham Goldstream 20th	80	400
W. R. Greenshields		
Laddie of Mayfield (Bull)	52	260
Col. Gresson		
Hadham Goldstream 23rd	58	290
R. Heely		
Lynchmere Blue Boy (Bull)	65	325
H. W. Henderson		
Flintham Treacle 3d (Bull)	46	230
Mrs. Gwynne Holford		
Broadley Joan	42	210
R. Malcolm		
Dargate Rosebud 4th	61	305
Mrs. Howard Palmer		
Poltimore Ultima	50	250
Mrs. Parke		
Hadham Lord of Luna	50	250
Mrs. J. Sutcliffe Pyman		
Lynchmere Citron 4th	160	800
R. M. Thorneley		
Lynchmere Meadow Sweet 14th	52	260
Mrs. Yorke		
Ruth of Hogue du Pommier	50	250

DISPERSAL OF HARRIS' HERD

There are no better known breeders of the popular "Golden Butter" breed than Arthur C. Harris of Donnington Manor, Chichester, Sussex, England. Thus it came as a shock to his fellow breeders when he announced that he was retiring from farming and that the whole of his famous herd of Guernseys (in which was developed the famous Donnington Hettie 10th that gave 17047.5 pounds of milk and 813.16 pounds of butter fat, being the heaviest milking Guernsey in Europe) would be dispersed.

The Donnington herd was founded twenty-seven years previously by Mr. Harris with a bull and a few heifers from W. A. Glynn's famous Seaview herd. It grew to be among the largest herds of pure bred Guernseys in Great Britain. These Guernseys were bred for size and quality with heavy milk production and high butter fat percentage combined with constitution. It included twenty-six Advanced Register cows and heifers.

No sale of Guernseys of this magnitude had ever before been held in Great Britain. The event proved quite a landmark in the history of the breed for a huge crowd had assembled at the ringside when F. P. Matthews of John Thornton and Company ascended the rostrum. He was assisted by C. R. Matthews.

The cattle were brought to the ringside in good condition, reflecting great credit on their owners. There were 123 head sold. The chief prices and averages follow:

	Guineas	Dollars
Miss Andrews		
Donnington Hettie 37th	85	425
Donnington Kate 9th	70	350
Donnington Joan 23d	55	275
W. R. Arbuthnot		
Wintershill Sweet Marie 2d	34	170
Donnington Goodness 6th	48	240
Donnington Lily 8th	85	425
Donnington Kate 5th	100	500
Donnington Joan 14th	130	650
Donnington Kitten 7th	80	400
Donnington Lucy 13th	110	550
Donnington Gladness 28th	65	325

Mrs. R. C. Bainbridge		
Donnington Gaiety 12th	85	425
A. Chester Beatty		
Donnington Hettie 48th	60	300
Hindhead Governor 2d	50	250
Donnington Victor 7th	100	500
Oliver Birkbeck		
Donnington Maria 10th	60	300
Col. Birkin		
Donnington Hettie 29th	170	850
Donnington Hettie 32d	150	750
Mr. Blackmore		
Donnington Hettie 37th	85	425
Mr. Board		
Medham Barbara 2d	55	275
Donnington Joan 20th	56	280
Donnington Lily 16th	50	250
Gen. Clifton Brown		
Donnington Gladness 18th	50	250
Major E. F. W. Castleman		
Donnington Emerald 10th	60	300
C. E. Cole		
Donnington Joan 18th	75	375
Donnington Kitty 5th	90	450
E. Davis		
Donnington Hettie 43d	51	255
E. R. Debenham		
Bighton Sylvine	110	550
E. H. M. Denny		
Donnington Hettie 20th	170	850
Donnington Hettie 28th	60	300
Donnington Honeydew 18th	150	750
Donnington Hettie 35th	140	700
Goodwin's Marie	70	250
Donnington Goodness 18th	130	650
Donnington Goodness 19th	70	350
Donnington Goodness 20th	65	325
Donnington Gladness 29th	55	275
Donnington Lily 14th	65	325
Donnington Lily 15th	55	275
Major F. J. B. Digby		
Donnington Hettie 39th	62	310
Donnington Hettie 40th	80	400
W. Dunkels		
Donnington Gladness 15th	200	1000
Donnington Hettie 38th	85	425
Donnington Hettie 45th	62	310
Mr. Furze		
Donnington Jubilee 16th	70	350
Donnington Honeydew 19th	65	325
Commander Greenhill		
Donnington Jubilee 23d	55	275
Donnington Kitty 6th	55	275
J. Groves		
Donnington Jubilee 6th	60	300
Donnington Hettie 23d	210	1050
Donnington Rose 2d	130	650
H. E. Hornby		
Donnington Lily 10th	50	250
Donnington Maria 9th	80	400
Donnington Goodness 21st	52	260
Donnington Raspberry 5th	55	275
Mrs. Jervoise		
Donnington Queen	55	275
E. C. Lyons		
Donnington Kitten 8th	65	325
Donnington Jester 9th	60	300
C. Norman		
Donnington Jester 7th	90	450
Mrs. Howard Palmer		
Donnington Hettie 42d	60	300
F. Reed		
Donnington Hettie 19th	62	310
Donnington Joyful 8th	60	300
Sir James Remnant, M. P.		
Donnington Hettie 46th	50	250
Donnington Hettie 47th	65	325
Mr. Ross		
Donnington Joyful 5th	65	325
Donnington Lily 9th	100	500
Donnington Goodness 12th	50	250
Donnington Victor 8th	80	400
Mrs. Runciman		
Medham Mermaid	56	280
Mr. Sampson		
Mendham Goodness	52	260
Donnington Daisy 22d	65	325
Mr. Sturgis		
Donnington Jill	66	330
Donnington Gladness 26th	50	250
J. White		
Donnington Goldie 9th	105	525
Donnington Dolly 15th	80	400
Medham Mayflower	76	380
Mr. Woolford		
Donnington Honeydew 21st	65	325
Donnington Jester 11th	45	225
E. J. Wythes		
Donnington Joan 21st	65	325

The 114 females realized 8062 pounds, nineteen shillings ($29,185.88), an average of seventy pounds, fourteen shillings, six pence ($343.68). Nine bulls amounted to 525 pounds ($2551.50), an average of fifty-eight pounds, six shillings, eight pence ($283.48). The 123 head totalled 8587 pounds, nineteen shillings ($39,737.38), or an average of sixty-nine pounds, sixteen shillings, five pence ($388.68).

Let's Get Acquainted.

At the Oregon State meeting held recently, the following poem was given by one of the speakers. We didn't have room to run it with the story but it hits so vital a subject that we are submitting it to you now.

Let's Get Acquainted

If I knew you, and you knew me,
'Tis seldom we would disagree;
But, perhaps, never having yet clasped hands,
Both often fail to understand
That each intends to do what's right,
And treat each other "Honor bright,"
How little to complain there'd be,
If I knew you and you knew me.

Whenever in weights you'd find mistake,
Or in your bill some error make,
From irritation you'd be free,
If I knew you, and you knew me.

Or when our checks don't come out right,
And customers come in, and treat us white,
We'd wait, without anxiety,
If I knew you, and you knew me.

When some things you don't understand,
And make a kick on this or that,
We'd take it in good part, you see,
If I knew you, and you knew me.

With members thousands strong,
Occasionally things go wrong—
Sometimes our fault, sometimes theirs—
Forbearance would decrease all cares—
Kind friend, how pleasant things would be,
If I knew you, and you knew me.

Then let no doubting thought abide,
But form good faith on either side,
Confidence to each other give,
Living ourselves, let others live.
But at any time you come this way,
That you will call, we hope and pray;
Then face to face we each shall see,
And I'll know you, and you'll know me.

Meadowood Dispersal

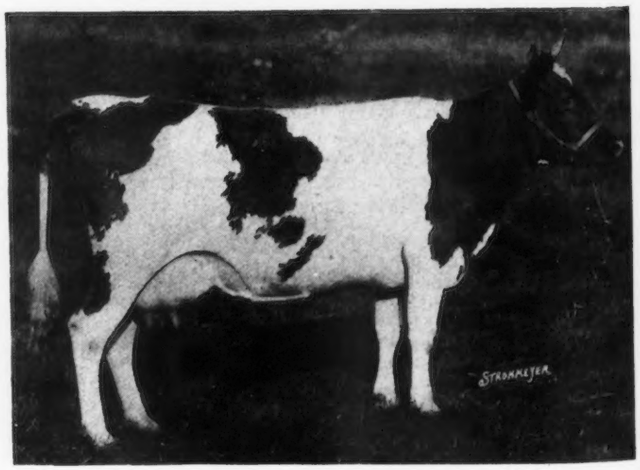
Fifty Head Average $394.10

THE last day of the week of Annual Meeting and sales was by far the best of the whole week and furnished an excellent setting for the dispersal of the herd of Clifford M. Leonard, Meadowood Farm, Lake Forest, Illinois.

The sale was attended by about 100 people, but twenty-one per cent. of these proved to be buyers. Mr. Leonard had assembled a high class herd, partly from his old herd at Grants Pass, Oregon, and partly by purchases in recent years. The fifty head brought a total of $19,705, or an average of $394.10. Six bulls averaged $420.83 and forty-four females averaged $390.45. Six of the more recently purchased animals, together with the junior herd bull, seemed to be the main attraction. Mr. Leonard purchased three of the daughters of Langwater Ultimas 39637 at the Mackinnon Dispersal two years ago. One of these, Westview's Susette 114671, topped Mr. Leonard's dispersal at $1800. She has a record of 11114.9 pounds of milk and 652.9 pounds of butter fat in class G and was in calf to the junior herd sire, Langwater Juvis 100894. Her full sister, Westview Betty 165447, brought $1550. These were both out of the great breeding cow, Itchen King's Lisette 67645, with a record of 692.0 pounds of butter fat in class A. There were three daughters of Langwater Foremost 39191 in the sale. The most typey of these, Foremost Virginia 169587, with a class E record of 12459.7 pounds of milk and 590.9 pounds of butter fat, brought the second highest price in the sale and went to H. F. Andrus, Millerton, New York, for $1600, while Imp. May of the Issues 115907, a very attractive granddaughter of Imp. Sailor Lad of the Fontaines 51090 and Polly's Pride 2974 P. S., went to J. E. Andrus, Jr. of Minneapolis, Minnesota, at $1300. She has a class D record of 626.5 pounds of butter fat. Mr. Andrus selected five of the choice things in the sale including some of what Mr. Leonard regarded as his best breeding cows. The junior herd sire topped the bulls and was the fourth highest animal in the sale. John L. Waddell placed the final bid of $1400 on him for Mr. McCormick's herd at Deerfield, Illinois. Langwater Juvis 100894 is a two year old son of Langwater Warrior 26501 and out of Imp. Bailloterie's Rose of Langwater 137103 with a class D record of 14744.2 pounds of milk and 730.7 pounds of butter fat, she in turn being by the same sire as the King's Cup bull, Imp. Primrose Butterfat 104967.

A number of new breeders purchased at this sale, among them the Biltmore Estates, Barrington, Illinois, who took thirteen head. The sale was well managed by Charles L. Hill with Walter Andrews in the box and Col. Benjamin from Waukesha in the ring. Following is the sale list:

H. F. Andrus, Millerton, New York	
Foremost Virginia 169587	$1600
J. E. Andrus, Jr., Minneapolis, Minnesota	
Imp. May of the Issues 115907	1300
Rose of Coon Hollow 81198	600
Westview Betty 165447	1550
Meadowood Cherub's Bella 172492	425
Meadow Hayes Bella	400
M. Cook, Prairieview, Illinois	
Meadowood Beda Maid 176136	185
C. C. Crain, Mundelein, Illinois	
Sedgley Gloria 178014	130
Agnes of the Grove 176925	85
Meadowood's Sunny Lady	150
T. J. Druggan, Prairieview, Illinois	
River Banks Diamond's Lucile 185515	130
Sedgley Hilgarde 177066	100
Meadowood's Columbine 192921	130
W. B. Frankenstein, Barrington, Illinois	
Foremost's Mandy 146503	525
Gayoso Farm, Memphis, Tennessee	
Meadowood's Foremost Virginia 177301	200
R. G. Harwood, Southboro, Massachusetts	
Meadowood's Bonnie Flora 191225	90
Helendale Farms, Athens, Wisconsin	
Unnamed bull calf	175
Hipple Home Farm, Elgin, Illinois	
Sedgley Fawn 177067	135
Meadowood's Marjorie 194462	120
Herbert Lord, Gurnee, Illinois	
Friquet's Rose of Four Pine 72962	325
Cyrus H. McCormick, Elm Farm, Deerfield, Illinois	
Beechwood Lady Theodora 152099	375
Meadowood Cherub's Princess 194464	170
Meadowood's Beldame 194463	170
Langwater Juvis 10894 (Bull)	1400
Mrs. R. R. McCormick, Wheaton, Illinois	
Westview Suzette 114671	1800
L. W. Mills, Racine, Wisconsin	
Sunny Lady of River Banks Farms 99381	215
River Banks May Secret 149719	360
Westview Jeannette 114674	310
A. S. Nahin, Biltmore Estates, Barrington, Illinois	
Victor's Florence of Four Pine 173118	100
River Banks Marjorie 179821	100
Victor's May Secret of River Banks Farms 181698	125
Cherub's Royalist of Shorewood 70062 (Bull)	500
Eminence's Emily of Four Pine 177869	300
Royalist's Freia of Four Pine 170235	300
Imp. Roumania of the Brickfield 77342	200
Unnamed bull calf	150
Victor's Sunny Lady of River Banks 179824	100
Golden Queen Lassie 110937	500
Meadowood El Dorado 114507 (Bull)	250
Hayes Bella of Four Pine 80706	700
Bull calf	50
Mrs. W. D. Owen, Lake Forest, Illinois	
Lucile of Four Pine 82210	275
John Robinson, Mansfield, Ohio	
Columbine of the Hague 98186	450
W. E. Scripps, Orion, Michigan	
King's Beldame of Four Pine 111671	375
Foremost's Ann 146504	800
D. D. Tenney, Crystal Bay, Minnesota	
Diamond's Daisy of River Banks Farms 179823	275
Meadowood Suzette	250
August Ziesing, Deerfield, Illinois	
Nankena's Sequel of River Banks 2d 181699	200
Victor's River Banks May of the Issues 179825	400
Meadowood Rose's Patricia	150



ITCHEN KING'S LISETTE 67645
Dam of Westview's Susette 114671, top cow, and of Westviews Betty 165447 Betty sold for $1550.

Coventry-Florham Sale

Sixty Head Sell for Average of $842.42

SIXTY head of Guernseys were sold for an average of $842.42 at the Coventry-Florham Sale, held at Trenton, New Jersey, May 20. The animals were consigned from the herds of R. L. Benson, Coventry Farm, Princeton, New Jersey; J. L. Hope, Florham Farm, Madison, New Jersey; I. E. Emerson, Brooklandwood Farms, Brooklandville, Maryland; Dunwalk Farms, Far Hills, New Jersey; L. F. Loree, Bowood Farms, West Orange, New Jersey, and Dr. James E. Russell, Glenburnie Farm, Trenton, New Jersey.

This sale presented one of the best fitted group of animals that has been offered to the public in years. Nothing was left undone that would add to their attractiveness. The quality of the animals was of a high standard and among the offering a good number of show prospects.

Trenton is one of the leading locations for Guernsey sales. A large crowd was present several hours before the sale started and every one seemed interested in all the cattle. The consignors are to be congratulated upon the manner in which they served interested buyers before the sale started. It was never too much trouble to lead out any animal called for so that the prospective purchasers might have every opportunity to examine.

Nineteen animals were sold before lunch, among them three daughters of Rockingham Holliston 84230. They were excellent individuals, gave every promise of being producers, and sold for an average of $908.00.

Daughters of Ultra Select 47137 and Lone Pine Senator 59906 sold well. Three daughters of the former brought a total of $7700.00. From the first sight of the cow Imp. Gem's Pride of the Gron 160500, it was conceded that she was the outstanding individual of the sale. She sold for $4500.00, the top price for females, going to Emmadine Farm, Hopewell Junction, New York. If presented in the show ring this fall there is no doubt of her being on the right end of the class when the ribbons are tied.

The top price for bulls was paid for Coventry Foam's Honour 113838, a beautiful son of Ultra Foam 61003, a well known daughter of Ne Plus Ultra 15265 and by the imported senior sire at Coventry Farm, Imp. Coventry Valentine's Honour 104965. Longwood Farms, Inc., purchased him for $3800. The other bulls in the sale sold cheap, in spite of the fact that they were outstanding individuals. Any one of them could enter the show ring without the least embarrassment. The six bulls averaged $880.00.

ULTRA LIL 13309
Who sold for $2000

Robert C. Liggett, Rosemont, Pennsylvania, bought seven head, the largest number purchased by one buyer, for $3250. The two bought by Emmadine Farm totalled $7100, while R. W. Woolworth, Salem Center, New York, bought three head at $5000. The latter two buyers were the heaviest purchasers.

The sale was under the management of The Herrick-Merryman Sales Company and George A. Bain was auctioneer.

Following is a list of the buyers, animals sold and prices paid:

R. J. Austin, Rosemont, Pennsylvania	
Florham Kathleen 151581	$500
Florham Thea 191975	250
Branford Foremost Clover 102925	850
Florham Violetta 151059	550
Rose Gloria 167676	600
Harry Bailey, Mt. Tremper, New York	
Florham Selnora 146945	1450
Jonathan Bulkley, Ridgefield, Connecticut	
Coventry Nemesis Glen 161823	525
Florham Preen 151060	485
Brooklandwood Hyacinth 118011	460
Wm. Childs, Bernardsville, New Jersey	
May Rose Ultra 99901	325
Rosemary of Bowood 146831	475
Henry A. Colgate, Green Village, New Jersey	
Coventry Martha Washington 181389	825
Coventry Comely 175355	900
Coventry Dolly Holliston 186812	1000
Coventry Daisy 165228	750
H. W. Comfort, Fallsington, Pennsylvania	
Imp. Joyce's May Rose 113341 (Bull)	175
J. C. Downey, Wheaton, Illinois	
Golden Daisy Queen 155130	975
Emmadine Farms, Hopewell Junction, New York	
Imp. Gem's Pride of the Gron 160500	4500
Ultra Nadieno Rose 160573	2600
L. C. Emmons, Swarthmore, Pennsylvania	
Florham Elect 197134	825
S. R. Guggenheim, Port Washington, Long Island	
Coventry Sequel's May Belle's Herald 112296 (Bull)	250
Gordon Hall, Cranford, New Jersey	
Raider's Queen Valentine of Coventry 185277	450
H. G. Haskell, Coscart, Pennsylvania	
Imp. Coventry Maid of France 148043	300
Florham Christine 179551	325
Wm. H. Hill, Rockville, Maryland	
Coventry Sybarite's Beauty 186313	325
Robert C. Liggett, Rosemont, Pennsylvania	
Coventry Ultra May's Honour 120673 (Bull)	375
Florham Muriel 135215	525
Royal Maid of Linda Vista 81308	600
Florham Fanciful 158108	525
Golden Lassie of Bowood 141979	525
Florham Angelica 130502	500
Florham Melza 191980	200
Fred Lippincott, Morristown, New Jersey	
Fawn Lady's Desire 203983	205
Longwood Farms, Inc., Kennett Square, Pennsylvania	
Coventry Foam's Honour 113838 (Bull)	3800
Manual Training and Industrial School, Bordentown, New Jersey	
Lemira 106704	475
Imp. Leader II. of the Camp 113340 (Bull)	470
Brooklandwood May Flower 155134	700
Bon Homme's Anne 191906	300
J. Albert Marshall, Kennett Square, Pennsylvania	
Midday's Claire 181878	235
L. E. Ortiz, Smithtown, Long Island, New York	
Coventry Chorus Girl 145198	675
Dr. J. E. Russell, Trenton, New Jersey	
Imp. Dunwalk Lad 113342 (Bull)	210

(Continued on page 623)

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We, the undersigned, breeders of Guernsey cattle, recognizing the importance of a trustworthy Herd Book, that shall be accepted as a final authority on all questions of pedigree, and desiring to secure the influence and co-operation of those who feel a genuine interest in jealously guarding the purity of this stock, do hereby agree to unite in forming an association for the publication of a Herd Book.—Preamble to the Constitution of THE AMERICAN GUERNSEY CATTLE CLUB.

PREPARING FOR THE NATIONAL

Michigan agricultural and educational forces are preparing for the National Dairy Exposition of 1926, which will be held in Detroit, Michigan, October 6 to 13. At a recent meeting held at Lansing, twenty of the state officials, college faculty and state agricultural extension workers formed themselves into a committee to carry on the work necessary to make sure the success of the show. Prof. O. E. Reed was appointed chairman and has arranged for a meeting of the Agricultural Committee of the State Banker's Association representatives of the rural press, members of the milk producers and other representatives to perfect a state-wide committee. Michigan will not be found wanting when it comes to entertain the greatest of dairy expositions this fall.

WISCONSIN SELLS DAIRY ANIMALS

Wisconsin, with all its records as a dairy state, has made a new one. During the month of April there were shipped outside the state, 9291 animals. This was not the only record broken but during the four months of the year 25,062 head of dairy stock were sold and shipped outside to other states. This made nearly as much as during the entire year 1921.

Ordinarily the state shipments during this period average under 4000 animals per month, but this time they have nearly doubled and most of the demands were for cows. Most of the dairy stock went to bordering states with Illinois taking 14,551. Eastern states absorbed nearly 3000 animals, the West over 1000 and Southern states and foreign countries including Canada, each taking about 500 head. Prices paid for the dairy animals ranged from $125 to $200 for extra choice springing cows of good size and type with cow testing association records of 300 to 400 pounds to choice two year old heifers, springing, for eighty dollars to ninety dollars. Records on the cows made on an average of twenty-five dollars per head.

QUALITY RECOGNIZED

Milk is being recognized for its quality in these days of the specialized market. Not many years past, the public looked upon all milk as "just milk" but that time is rapidly passing and now the buying public is considering the cream line.

It is not beyond the memory of most of our readers when the milk man started out with several big cans in the back of his wagon and with a quart dipper doled out the required amount to his customers. If it happened to be a cold morning and he was offered some hot coffee to cheer him on his way, he would leave an extra large quart. Those are what people would refer to as the "Good Old Days." That custom has gone into the gallery of antiques but the quality of milk has not been considered until more recently.

Here and there people were demanding better quality of milk, a deeper cream line and a richer quality of the fluid below the line. Encouraged by a few demanding better things, men with a pioneering spirit and a vision introduced Golden Guernsey milk on the market. In a recent issue of the JOURNAL a summary of the results in marketing the product was given. Let us consider from another source what these men who have been willing to push the fight for recognition of quality have accomplished.

First it was the establishment of a 3.5 per cent. of butter fat for market milk. Then the establishment of a price for certified milk. This still did not take care of the man who was producing high quality milk from disease free animals and in a clean manner. He knew he should receive more than his neighbor who was not putting the work into the business. Here and there some venturesome dairyman asked a few cents more and by working hard received it from a selected list of customers. Gradually it became recognized that there was a difference in the amount of cream on a quart of milk and today this difference is beginning to bring returns to the producer. In the May Fluid Milk Market Report for the United States, prepared monthly by the Bureau of Agricultural Economics, we find that difference.

Remember the first step was to establish a market milk containing 3.5 per cent. of butter fat. In the report showing the market milk condition in 121 cities located in forty-two states, there are twenty-one cities where the prevailing butter fat test of milk sold is 4.0 per cent. or better. In Jacksonville, Florida, the prevailing test is from 4.0 to 5.0 per cent. which is probably the highest test in the county. In Cumberland, Maryland, the range is from 4.0 to 4.2 per cent. Three cities in North Carolina, Asheville, Biltmore and Greensboro, range in test from 4.0 to 4.5 per cent. while Oklahoma City, Oklahoma, has the same. This proves conclusively that quality is being recognized and that through the increasing of the breeds giving a high test, the general market for retail milk is going on a higher plane.

The next step mentioned above was that of certified milk. This has been recognized on the market and we find that milk produced under the requirements laid down for certification receives from three to twenty cents per quart more. Certified milk sells to the consumer in fifty-two cities representing thirty-one states, from three to twenty cents over the price for standard grade milk. Lincoln, Nebraska, has the cheapest certified milk which sells for seventeen cents, while Hartford, Connecticut, and Miami, Florida, top the market at thirty-five cents per quart delivered to the customer.

Special milk is the class that interests every producer who is putting his all into his herd and plant. This is a quality product and is coming to the front rapidly. Already four cities are giving as much for this kind of a product as for certified milk. Kansas City pays twenty-five cents for either; Miami pays thirty-five cents; Portland, twenty cents; Los

Angeles, thirty cents and Spokane eighteen and a half cents for each. To New York goes the credit of paying more for special milk, which happens to be Golden Guernsey, than they do for certified. Thirty cents is the price listed for this quality product as against twenty-eight cents for the certified.

We believe it of sufficient interest to list the prices paid in some of the leading cities for the three classes of market milk: Standard Grade, Special and Certified. The price given is that paid per quart by the customer.

City	Standard Grade Cents	Special Cents	Certified Cents
Akron	12	14–18	20
Albany	15–17	18	
Allentown	12	18	30
Asheville	17	19	25
Baltimore	13		30
Birmingham	18		25
Boston	14½	18	25
Buffalo	13–14	14	26
Chicago	14	17	25
Cleveland	14	19	25
Columbus	11	17	25
Dallas	12–13	24–25	
Des Moines	10–11	14–20	
Duluth	12	14	25
El Paso		18	
Evansville	12½	15	
Harrisburg	11	15	28
Hartford	16	18–27	25–35
Kansas City	12	15–25	25
Lincoln	9	13	17
Long Beach	15	22	28
Los Angeles	15	28–30	28–30
Louisville	13	16	24
Memphis	15		30
Miami	25	30–35	35
Milwaukee	11	14–18	25
Minneapolis	11		22
New Orleans	14	18	31
New York	15	30	28
Omaha	10	15	20
Philadelphia	12	14–15	30
Portland	12	19–20	
Richmond	14	16–18	
Salt Lake City	9–10	15	
Spokane	11	15–18½	18½
Trenton	10–12	17	30
Washington	14	16–23	30
Wilmington	12	20	

It is said that all things come to him who waits and works, provided he works hard enough. Quality is being recognized and it is possible to secure the right price for the product.

ALONZO J. BROWN

Alonzo J. Brown was the father of James A. Brown, the founder and owner of the Brown Bulb Ranch. He was born in Indiana sixty-eight years ago of Quaker parentage.

He is survived by his wife, Jennie Brown of Capitola, California; by his sons, James A. Brown of Brown Bulb Ranch, Capitola, California, and Dr. H. S. Brown of Arroyo Grande, California; by his father, Mercer Brown, who is ninety-one years old and lives in Spiceland, Indiana; by his brothers, Dr. Earl J. Brown of Chicago, Illinois, and O. K. Brown of San Francisco, California; and by his sister, Miss Clara Brown of San Francisco, California.

He was President of the Wainwright Bank and Trust Company of Noblesville, Indiana, for over twenty years and associated with the Brown Bulb Ranch as Secretary and Treasurer since 1919.

He took a particular interest in the herd of pure bred Guernsey cattle which the Brown Bulb Ranch maintains.

SALES AND MEETINGS

June 16. Blue Earth County Guernsey Breeders' Association Summer Picnic and Meeting at farm of Fred W. Wingens, Good Thunder, Minnesota. Maurice J. Nelson, Secretary.

June 17. Annual State Sale of fifty head, Minnesota Cuernsey Breeders' Association, Minneapolis, Minnesota.

June 17. Dispersal Sale of twenty-six head of Guernseys, Locust View Farm, North Benton, Ohio. F. W. Andrews & Son, Auctioneers. For catalogue write F. G. Engler, R. F. D. 1, North Benton, Ohio.

June 24. Consignment Sale. Massachusetts Guernsey Breeders' Association, Fillmore Farm, Wellesley Farms, Massachusetts. James E. Harper, 146 Summer Street, Boston, Massachusetts, Field Secretary.

June 25. Langwater Farm Field Day, North Easton, Massachusetts.

June 26. Annual Meeting of Northwest Minnesota Guernsey Breeders' Association, Grand Rapids, Minnesota. All Guernsey breeders invited.

Aug. 5. Guernsey calf sale, Massachusetts Guernsey Breeders' Association. James E. Harper, 146 Summer Street, Boston, Massachusetts, Field Secretary.

August 14. New Jersey Guernsey Breeders' Association, Inc., Field Day at farm of Henry W. Leeds, Locust Grove Farm, Westville, New Jersey.

Sept. 6. Cayuga County Guernsey breeders' annual consignment sale. Ray H. Alexander, Union Springs, New York, Secretary.

Oct. 15. Wisconsin State Sale. Charles L. Hill, Rosendale, Wisconsin, Sales Manager.

Dec. 6. American Guernsey Cattle Club Picture and Talk by Fieldman, Sewickley, Pennsylvania. Open to all Guernsey breeders. John Barner, Secretary.

FAIRS AND EXPOSITIONS

July 19–24. The Grand Forks Fair, Grand Forks, North Dakota.

Aug. 9–14. Burlington Tri-State Fair, Burlington, Iowa.

Aug. 14–21. Missouri State Fair, Sedalia, Missouri. Guernseys judged on August 19 by J. B. Fitch, Kansas State Agricultural College, Manhattan, Kansas.

Aug. 21–28. Illinois State Fair, Springfield, Illinois.

Aug. 23–27. Twin State Fair, White River Junction, Vermont. Guernseys judged by Stanley J. Judd, Prin. Randolph Agricultural School, Randolph, Vermont.

Aug. 23–28. Blue Grass Fair, Lexington, Kentucky.

Aug. 25–Sept. 3. Iowa State Fair, Des Moines, Iowa. Guernseys judged on August 31 and September 1 by J. P. Eves, Des Moines, Iowa.

Aug. 28–Sept. 4. Wisconsin State Fair, Milwaukee, Wisconsin.

Aug. 30–Sept. 4. New York State Fair, Syracuse, New York.

Aug. 30–Sept. 4. Ohio State Fair, Columbus, Ohio. Guernseys judged on September 1 by Prof. S. M. Salisbury, Ohio State University, Columbus.

Sept. 4–11. West Virginia State Fair, Wheeling, West Virginia.

Sept. 4–11. Indiana State Fair, Indianapolis, Indiana. Guernseys judged on September 8 by Professor H. H. Kildee, Iowa State College, Ames.

Sept. 4–11. California State Fair, Sacramento, California.

Sept. 4–11. Minnesota State Fair, Hamline, Minnesota.

Sept. 5–11. Connecticut State Fair, Hartford, Connecticut.

Sept. 5–11. Michigan State Fair, Detroit, Michigan.

Sept. 6–10. Maine State Fair, Lewiston, Maine.

Sept. 6–11. Spokane Inter-State Fair, Spokane, Washington.

Sept. 10–18. Greater Peoria Exposition, Peoria, Illinois.

Sept. 13–17. South Dakota State Fair, Huron, South Dakota. Guernseys judged on September 15 by L. V. Wilson, University of Minnesota, Minneapolis.

Sept. 13–18. Kansas Free Fair, Topeka, Kansas.

Sept. 18–25. Kansas State Fair, Hutchinson, Kansas.

Sept. 19–25. Eastern States Exposition, Springfield, Massachusetts.

Sept. 19–25. Colorado State Fair, Pueblo, Colorado.

Sept. 21–27. Amarillo Tri-State Exposition, Amarillo, Texas. Guernseys probably judged on September 24–25.

Sept. 25–Oct. 2. Oklahoma State Fair and Exposition, Oklahoma City, Oklahoma. Guernseys judged by A. L. Churchill, Vinita, Oklahoma.

Sept. 25–Oct.2. Tri-State Fair, Memphis, Tennessee. Guernseys judged September 28 by George C. Humphrey, University of Wisconsin, Madison.

Sept. 25–Oct. 2. Chattanooga Inter-State Fair, Chattanooga, Tennessee. Guernseys judged on September 29 by Dr. C. E. Wylie, University of Tennessee, Knoxville.

Sept. 27–Oct. 2. Georgia State Fair, Savannah, Georgia.

Sept. 17–Oct. 2. Trenton Inter-State Fair, Trenton, New Jersey.

Sept. 27–Oct. 3. Dairy Cattle Congress, Waterloo, Iowa.

Sept. 28–Oct. 1. New England Fair, Worcester, Massachusetts.

Sept. 29–Oct. 2. Sixty-eighth Annual Cape County Fair, Cape Girardeau, Missouri.

Oct. 4–9. Brockton Fair, Brockton, Massachusetts.

Oct. 4–9. Thirteenth Annual Kanawaha Exposition and State 4-H Fair, Charleston, West Virginia. T. G. McGovran, Charleston, West Virginia, Director.

Oct. 4–9. Virginia State Fair, Richmond, Virginia.

Oct. 6–11. National Dairy Show, Detroit, Michigan. Guernsey Headquarters, Hotel Statler.

Oct. 14–23. Georgia State Exposition, Macon, Georgia.

Oct. 18–23. South Carolina State Fair, Columbia, South Carolina.

Oct. 25–31. Alabama State Fair, Montgomery, Alabama.

Oct. 30–Nov. 6. Sixteenth Annual Pacific International Livestock Exposition, Portland, Oregon.

Nov. 3–10. Kansas National Livestock Show, Wichita, Kansas.

Nov. 11–20. South Texas State Fair, Beaumont, Texas.

CANADIAN FAIRS

July 12–17. Edmonton Exhibition, Edmonton, Alberta, Canada.

Aug. 16–28. Ottawa Centenary and Central Canada Exhibition, Ottawa, Ontario, Canada.

Aug. 28–Sept. 4. Canada's Great Eastern Exhibition, Sherbrooke, Quebec, Canada.

Sept. 4–11. L'Exposition Provinciale de Quebec, Canada.

Sept. 6–11. Provincial Exhibition, New Westminster, British Columbia, Canada.

A Bit of Guernsey History

In the Days Before Testing and Records—By M. B. Wood

SOME forty-three or four years ago, I moved into a new house which I had built on the outskirts of our town. As I had two young children, I concluded to build a small barn and buy a cow. I had this cow only a few weeks when I became acquainted with a man who moved here from western New York near Buffalo. My acquaintance and friendship with this man had much to do with my later activities in life, as it was through him that I learned of the Guernsey cow; through him I received my first instruction and training to be a judge of dairy cattle, and he discovered and bought for me my first Guernsey bull, which was the first pure bred Guernsey brought into southern Minnesota. This bull was bred at Erdenheim, an estate near Chestnut Hill, Pennsylvania, and which, I understand, still exists as a great breeding establishment for thoroughbred horses.

Somewhere about 1880 Erdenheim had been bought by Commodore Kittson (one of the picturesque historical characters of the northwest) from Aristides Welch, who was breeding thoroughbreds. He also had a herd of Guernseys. What was considered the finest cow on the place was shipped to "Midway," Commodore Kittson's establishment, between St. Paul and Minneapolis, to be used as a family cow. This cow was a pure bred and descended directly from imported stock, but due to some trouble about papers at the time of importation could not be registered. Her imported ancestor was called Queen. Shortly after arriving at St. Paul this cow dropped a bull calf to the service of Imp. Champion of Ogier 302, and when this calf was two years old my friend saw him, and bought him for my account. I built a shed onto my barn, also a high board fence around a yard and commenced to breed grade Guernseys.

In those days not an official record had been made. The outstanding cows were Worthy Beauty 295 and Imp. Elegante 592. Elegante was credited with nineteen and one-half pounds of dry unsalted butter and Worthy Beauty 295 with twenty-two quarts of milk per day and sixteen pounds of butter in a week at eighteen years old.

If you will look back to the earliest GUERNSEY BREEDERS' JOURNAL, those of 1885, you will find frequent reference to the **escutcheon.** The Quakers of Pennsylvania, who were the active Guernsey men of that day, studied and believed in escutcheons, and Willis P. Hazard, editor of the first GUERNSEY BREEDERS' JOURNAL was an authority and published a translation from the French of Guenon's work. My friend had been bitten by the "bug" early in the game, and I soon became infected and obtained a copy of Hazard's book which I carried in my pocket most of the time for two or three years, until the matter was firmly fixed in my mind. Having the bull, the book and the disposition I started out. At that time I suppose there were fully 200 family cows kept in the town. That summer they were in large herds and herded in the open space by boys.

My partner in the Dental Office did the outside work, visiting towns outside of Mankato and sending certain work to the home office to be finished, so when he was in town and I could get out, I visited the herds and studied cows and escutcheons, and when I found one to suit, began negotiations for having her bred to my bull. I got quite a number of calves for the service, and in some instances I agreed to pay for the calf if a heifer. When people bought cows which I did not consider good enough, I told them it would cost them five dollars for the service. This stopped most of them but I acquired two heifers from such cows because the owners agreed to pay but did not come across. These two heifers, when well along in calf for their second calves, were sold to Prof. Clinton D. Smith, then Director of the Minnesota State Agricultural Station, and were the first grade Guernseys on the University Farm. They were named Olive and Reddy and their names appear in the older bulletins of Prof. Haecker's work.

I have never owned and operated a farm, my farming having been done as a hired man in my youth. The grade calves which I acquired I sent to the farm of my brother-in-law, W. D. Richardson, who was later the breeder of Yeksa Sunbeam 15439, the first $1000 cow in the world. He was at that time breeding so called Milking Shorthorns. When the first grade Guernseys freshened at two years old they stood in a row with four high grade Shorthorns that were four years old. In order to show that I was talking "through my hat" about what Guernseys would do, he had the milk of these two heifers put in a shot gun can by itself and that of the four Shorthorns in a separate can. At the end of a week, the cream which had been kept separate was churned and the two grade Guernsey two year olds made more butter than the four Shorthorn four year olds. This incident created a new Guernsey breeder. When the first crop of heifers got to be yearlings I needed another bull, so my friend suggested that if I would buy a registered bull he would buy a pure bred female. I opened correspondence and in a short time bought Leora's Champion 1466, then about two months old, and for my friend Betty Biddle 3088. These were secured of William B. Harvey of West Grove, Pennsylvania, although the heifer was bred by Judge Craig Biddle, whose farm at Andalusia, Pennsylvania, carried the blood of the first Guernsey brought to that section of the country when his father, Nicholas Biddle, bought two cows and a bull in 1840. Leora's Champion 1466 was by Sir Champion XV. 509, a son of Imp. Sir Champion 38 out of Worthy Beauty 295.

A few weeks after these calves arrived a brother-law, L. L. Davis, who had some common cows and some of their grade heifer by my first bull, concluded that he wanted a pure bred heifer, so after correspondence I bought for him from Samuel C. Kent of West Grove, Pennsylvania, the heifer calf Aunty 3071, bred by Mark Hughes of West Grove. Aunty 3071 was sired by Jeweller 8th 787 who was by Jeweller 117, another son of Imp. Sir Champion 38 and out of Worthy Beauty 295. The dam of Aunty 3071 was Imp. Rosebud of Les Vauxbelets 3d 743. It was only a few months later when my first brother-in-law mentioned, W. D. Richardson, sold his Shorthorn bull and most of his cows and bought Cisco 1405.

Cisco 1405 was by Buckskin 834 and out of Bonnieline 2083, a daughter of Sir Champion XIII. 320. Sir Champion XIII. 320 was also by Imp. Sir Champion 38 and out of Worthy Beauty 295. So for a starter we had the blood close up of three full brothers. If you will turn back to the GUERNSEY BREEDERS' JOURNALS for the year 1885 you will find frequent mention of Imp. Sir Champion 38 as the outstanding and most talked of bull of that day, and his sons, out of Worthy Beauty 295, were equally prominent a little later.

Your readers will understand that Guernsey matter in those days was quite different from those of our day. Not an official record had been made, yet men were even then reaching out for some measure of a cow's capacity and a few private tests were made, giving the yield in dry, unsalted butter. The outstanding cows in these tests were Worthy Beauty 295 and Imp. Elegante 592. Elegante 592 was credited with nineteen and one-half pounds of dry unsalted butter and Worthy Beauty 295 with twenty-two quarts of milk per day and sixteen pounds of butter in a week at eighteen years of age. It will be hard for the young breeder of today to appreciate the attitude of that day. Witness John C. Higgins, a very able man, later United States Consul for several years at Dundee, Scotland, at a meeting of the Guernsey Breeders' Association, January 26, 1885, said: "From how many cows owned in the membership of this Association are we at liberty to accept bulls—many no doubt if taken at their true value—but the facts are not advertised, and we prefer to keep within the narrow circle of Worthy Beauty 295 and Elegante 592 even to the risk of inbreeding." So you see the bulls considered best were by Sir Champion 38 and out of either Worthy Beauty 295 or Elegante 592. If you will look back far enough you will find that Imp. Sir Champion 38 was dropped in the autumn of 1870 and imported to Philadelphia in 1871, bred by M. Chemunier, St. Andrews, Guernsey. No sire, no dam, in fact the Island Herd Book was not established until 1882. Imp. Elegante 592, dropped December, 1874, and imported September 4, 1880, was bred by Stephen L. Pelley, St. Andrews, Guernsey. Worthy Beauty 295 was bred in America, dropped in 1868, tracing back to the Biddle imported stock of 1840. Her fifth dam, Orange 290 is marked "dam probably Imp. Fanella 2, accepted for entry on statement of Hon. Craig Biddle and Dr. King," and to add to the interest of the occasion both of these great cows had **black noses.** Worthy Beauty 295 was continually mentioned as probably the best Guernsey cow in America. What would our men of today think of building on that kind of a foundation? But we builded better than we knew. In the JOURNAL for January 1, 1926, the installment in the series of Great Dams being published, takes up Lady Gemsey 28922, born December 27, 1891, bred by E. T. Gill. The dam of her sire was by Imp. Sir Champion 38. The dam of her dam was also by Imp. Sir Champion 38. In five generations of her descendants there are eighty Advanced Register cows, seven of these have records of 707.4 pounds of butter fat to 802.22 pounds, and there are 30 Great Producing Dams. In a recent issue I notice her mentioned as one of the best two Great Producing Dams of the breed, so our trio of foundation animals did not live in vain.

BETSEY JOHNSON 27883

In the winter of 1888 and 1889 Mr. Richardson began to think of a sire to follow up Cisco 1405, as he had traded for seven pure bred cows and had a crop of heifers coming. About that time A. T. Foster, then living at Sparta, Wisconsin, visited our town, his wife having been raised here. We visited Mr. Richardson together and heard him say he would need a new sire the coming year, so he mentioned the fact that Nels Martensen of Hutchinson had bought a son and daughter of his cow Yeksa 2426. The calves were full brothers and sisters and now that he had them he was afraid to breed so closely. He spoke in glowing terms of Yeksa 2426 and Mr. Richardson was interested but could not raise the money, so I traded a heifer for Yeksa's Prince 1943 and turned him over to Mr. Richardson. Yeksa 2426 was by Sir Champion 16th 557. She had three calves, Bonnie Jean 3646, Yeksa's Prince 1943 and Queen Vashti 6051, all sired by Puck 1257, who was also by Sir Champion 16th 557. So the Yeksa's are line bred Sir Champions, and we had a line bred bull to add to our start in line breeding started by the three Sir Champion bulls, Sir Champion XV. 509, Sir Champion XIII. 320 and Jeweller 7th 777.

By the time Yeksa's Prince 1943 had sons old enough for service, Mr. Davis had moved to Madelia and had a fair sized herd, and in the next few years bought several sons of Yeksa's Prince 1943 which he used for a short time and sold in his neighborhood. In the meantime, Mr. Richardson, was selling sons of Yeksa's Prince 1943 so that the great majority of herds of Blue Earth County contained foundation cows carrying Yeksa or rather Sir Champion blood. After living at Madelia a few years, Mr. Davis moved back to Mankato. He used two or three bulls of his own breeding and then bought Philwood 6th 9031 out of Battle Cry 6531, a daughter of Yeksa's Prince 1943. In the breeding of pure bred animals we occasionally get what are called freaks, throw backs, etc., or atavism, a reversion to the original type. On my last trip to Guernsey in 1914 I also visited Alderney, where I saw a pure bred cow as black as any Jersey, with buckskin fillet at nose, and a nose as black as tar. The next week I saw one like her on Guernsey in the herd of W. H. Foote, a member of the Island Standing Committee. The calves of both these cows had all been true Guernsey color. Mr. Davis had one of these animals, she was squirrel gray with a black nose. She did not prove to be thrifty and by the time she was two years old had acquired a big knee, in fact, Mr. Davis was ashamed of her. When the heifer Fidelia Rose Bud 12924 was well along in calf she was sold for fifty dollars. She had a heifer calf and the next year she was brought back and bred to Mr. Davis' new bull, Philwood 6th 9031. The result of this service was another heifer calf. These two heifers afterwards became the property of T. C. Norman and were the first two cows to be officially tested in the county. The first was Betsey Johnson 27883, A. R. with 17508.1 pounds of milk and 640.4 pounds of butter fat, class A. The other was Soley Johnson 27982, A. R. with 12879.0 pounds of milk and 543.9 pounds of butter fat, class A. Soley was not dry between calves, all of which proves that you cannot tell from the looks of a toad how far he can jump. These records were made in 1915 and 1916. Early in the spring of 1918 Mr. Norman concluded to buy a new herd bull and wanted a Yeksa bred bull so he wrote to Helendale Farm, Athens, Wisconsin. In due time he received a young bull which did not impress him as being much of a

bull and after using him a couple of seasons, passed him along. He also disposed of his progeny. Three of the daughters of this bull, Prize Star of Goodland 46658, fell into the hands of E. E. Gleason of Nicollet. When these daughters were four years old they were put on Advanced Register test with the following result: Lola of Crystal View 99673, produced 768.7 pounds of butter fat, class CC; Myra of Crystal View 103458, 574.4 pounds of butter fat, class CC; and Susie of Crystal View 99674, 526.0 pounds of butter fat, class CC. Mr. Norman went to Helendale Farms for the reason that he could get line bred Yeksa's of such breeding as no one else could furnish.

Helendale Farms, the property of the late Frederick Rietbrock, later carried on by his estate and now owned by his grandson, Dr. W. A. Erback, put the Yeksa's on the map. Mr. Rietbrock was a Milwaukee lawyer and a farseeing man, a keen judge of a good animal and a believer in line breeding, so he set out to unite the blood of the three calves of Yeksa. In 1894, Dr. Parker of Albert Lea, Minnesota, had bought four cows of Mr. Richardson and in 1896 he bought six more cows and the bull O. K. 4446, a son of Yeksa's Prince 1943. Some of the females were daughters of Yeksa's Prince 1943. In 1900, Mr. Rietbrock and Fred Vogel of Milwaukee bought the entire Parker herd, each taking part, so this finished the line through Yeksa's Prince 1943. In 1901 he bought of Nels Martenson of Hutchinson, Minnesota, Yeksa Belle 14351, A. R. with a record of 598.1 pounds of butter fat in class A, dam of four Advanced Register daughters and Yeksa Lind 14275, A. R. with a record of 650.6 pounds of butter fat in class C, dam of one Advanced Register daughter and one Advanced Register son. These were both granddaughters of Bonnie Jean 3646, Yeksa's oldest daughter.

In May 1902 he bought Guydette 3966, A. R. bred by A. J. Philips of West Salem, Wisconsin, who had bought Queen Vashti 6051, Yeksa's other daughter, and developed that branch. Guydette 3966 was out of Yeksa's Queen 6631, a daughter of Queen Vashti 6051, but carried an extra infusion of Sir Champion blood, as she was by Puck 1257 who was also the sire of her dam, Queen Vashti 6051, so he had descendants of the three calves of Yeksa 2426. In late August, 1902, I met Mr. Rietbrock at the Iowa State Fair, where I was judging the dairy breeds, he asked me to buy him some daughters of Richardson's old bull (Yeksa's Prince 1943). I told him I knew of one. The result was that I bought the cow that was later named and registered as Yeksa Sunbeam 15439. She had been sold or traded without being registered. I had kept track of her. Mr. Richardson died in 1900 and I was the only one who knew the facts regarding this cow, but I knew my sister, Mrs. Richardson, would sign the papers, so I feel that I had some part in giving Yeksa Sunbeam 15439 to the world, the first cow of any breed to make 1000 pounds of butter fat in a year officially.

In the foregoing mention of Mr. Rietbrock's cows it must be understood that none of them had ever been tested until after they came into Mr. Rietbrock's hands.

At the time of the annual meeting of our Blue Earth County Guernsey Breeders' Association in January, 1924, I gave a paper on line breeding, using as an illustration the pedigree of Moses as published in J. L. Hope's catalog for May 11, 1916. This shows the great law giver as tracing ten times to Terah, the father of Abraham. Dr. Lindsley, in his Jersey Cattle in America, says that "Moses carried fifty or more crosses to Serug and his wife—sister, great grandparents of Abraham. Moses was probably the greatest man who has ever lived—magician, revolutionist, emancipator, lawyer, leader, physician, warrior, historian, philosopher, religious teacher, poet and ruler. In every respect great. We must not fall into the error of attributing his greatness to inbreeding. There must be great qualities to begin with, and it is by close breeding we intensify those great qualities, accumulate power to transmit them, and confirm them as characteristics of the breed." My effort was appreciated enough so that I was asked to give another talk on the subject of line breeding for the meeting in January, 1926. As none of our people had known Moses and as I had none of his photographs to display, I concluded to get down to common every day things. I concluded to get down to common every day things. I studied out how much line breeding we had been doing with our Sir Champions, and while we can show some measure of success, I would not for a minute claim that we had worked along a definite line or plan to attain a certain result. It has simply been "Bull Head Luck."

In my studies I found that Betsey Johnson 27883, mentioned previously as the first cow to make an Advanced Register record in our county, traced twenty times to Sir Champion 38. She was a large cow and as rugged as her picture would indicate and when she produced 17508.0 pounds of milk and 640.4 pounds of butter fat in the hands of a farmer who knew absolutely nothing about skillful or scientific feeding, she showed that her line breeding had not left her without the power and capacity to function as a real cow. (I omitted to state that at the 1926 meeting I showed pictures of my subjects throwing them on a screen.) After showing Betsey Johnson 27883, I took one of the heifers resulting from the breeding of the bull, Prize Star of Goodland 46658, which I told you that Mr. Norman obtained from Helendale Farm. The one I took was Lola of Crystal View 99673, who produced 14561.6 pounds of milk and 768.7 pounds of butter fat in class CC. This cow is a granddaughter of Betsey Johnson 27883 through a daughter and carries thirty-six crosses to Sir Champion 38.

In carrying along this line breeding both in Minnesota and at Athens, Wisconsin, there have been several instances where the offspring of good straight parents have shown up with sloping rump and other undesirable features, but when their parents have been good performers these individuals have been used to carry on the work and have sired good straight back, typey progeny.

My own work for years was for others and I did not take up breeding for myself until some six or seven years ago, when I commenced to put females out on shares for five year periods. I now have about twenty females so placed. I am using two line bred May Rose bulls, one carrying ten crosses and the other twelve to May Rose 2d 3251 P. S. I intend to get a third bull soon and it will be line bred May Rose. As I am only seventy, perhaps when I get to be an old man I may realize some of my ideals from my own breeding operations.

LOLA OF CRYSTAL VIEW 99673

A Granddaughter of Betsy Johnson 27883

Fond du Lac County Sale

Fifty-six Head Average $213.13

THE Fond du Lac County Guernsey Breeders' Association held their Tenth Annual Sale at Fond du Lac, Wisconsin on May 26, under the management of Charles L. Hill and Robert Kinross, the Fond du Lac County full time field man. The sale was well attended and was considered by those present to be successful. Fifty-six head were sold for a total of $11,935, an average of $213.13 per head. Two bred heifers consigned by George Kiel of Manitowoc, Wisconsin, topped the sale at $475 and $415. They were offered together as a choice and both went to J. A. Craig, Janesville, Wisconsin. Both the heifers are daughters of Gold Ollie's Secret 50996 and out of two of Mr. Kiel's good cows. Mr. Kiel will be remembered as the man who owns, and whose whole herd descends from that grand old cow, Tricksey's Arabella 22415. Mr. Kiel told us that the cow is still in the herd, doing well, and carrying her nineteenth calf. This is just one more reminder of the possibilities that lie in the principle of buying a Guernsey and raising a herd.

Ten head sold at $300 or better. The heaviest buyer was Harold Findley, Essex, Ontario, Canada, who took eight females and a bull. Another heavy and very careful buyer was Arrowhead Farm, Chickamauga, Georgia, taking eight females. Theirs were practically all cows in milk, or close to freshening, and the lot as a whole was probably the best buy in the sale. They will do good for the Guernsey industry in Georgia. It was Arrowhead's second trip to Fond du Lac, a repeat order.

The fifty-six head were consigned by twenty-eight breeders and went to twenty-seven buyers. Twenty-one of the buyers were from Wisconsin, but the other six came from widely separated places, namely, Georgia, Canada, Michigan, Montana, Illinois and Pennsylvania. Only three men who were consignors were also buyers indicating the very healthy nature of the sale.

The top price bull was Grandvu Agro 83276 consigned by M. F. Schwinn, Beaver Dam, Wisconsin, and purchased by William Haider, also of Beaver Dam, for $270. He is a four year old bull by Princess's Dandy of Grand View 51662 and out of Bessie of Grand View 47008 with three Advanced Register records up to 13718.4 pounds of milk and 827.72 pounds of butter fat in class A. He is backed by plenty of Advanced Register production and is a double grandson of Hero's Princess 32323, a 500 pound daughter of Imp.Golden Hero of L'Etiennerie 12647. The nine bulls sold averaged $178.33 and the forty-seven females averaged $219.79.

The top priced female was Geneva of Crystal Springs 172622, consigned by George Kiel and purchased by J. A. Craig, Janesville, Wisconsin, for $475.00. Her half sister was also purchased by Mr. Craig for $415.00. These two heifers were sired by Gold Ollies Secret 50996 who has one daughter with an Advanced Register record of 619 pounds of butter fat in class F.

The following is a list of the purchasers together with the animals purchased and the prices paid.

Arrowhead Farm, Chickamaugua, Georgia	
Clarks Mills Beauty 95442	$250
Nora's Rich Girl of River Ravine Farm 97682	200
Rex Rena of River Ravine Farm 117519	175
Anna of Sunny Creek 107340	300
Pogy's Hartfield's Rosette of Big Hill 98783 and bull calf	185
Irene of Riverview Poultry Farm 137557	310
Victory Bell of Markendale 119681	315
Lottie's Glenwood Pearl 83263	300
Corium Farm, Fond du Lac, Wisconsin	
Anna Belle of Sunny Creek 173676	160
J. A. Craig, Janesville, Wisconsin	
Geneva of Crystal Springs 172622	475
Dolly May of Crystal Springs 172623	415
Dairy Queen's Beauty of Spring Rock 204169	300
H. J. Duecker, Keil, Wisconsin	
Florence of Calumet 56296	155
P. J. Ecker, Chilton, Wisconsin	
Guernfalfa Olive 174612	105
Diamond's Yeksa Ivy of Big Hill 172977	175
Fern-Dell Farm, Green Bay, Wisconsin	
Haviem's Charity 126161	200
Harold Findley, Essex, Ontario, Canada	
Corium Gay's Girl 188945	150
Guernfalfa Susan 90387	195
Della of Foote Farm 183028	100
Nancy's Bluffer's Queen of Corner Hill 190601	145
Buella of Manitowoc Island Farm 188150	145
Diamond's June Stripe of Big Hill 155658 (Bull)	210
Evelyn's Gladys of Louis Corners 129837	300
Dora of Spring Brook 155451	210
Barrister's Starlight of Guern-weal 203775	180
W. E. Fisher, Wawatosa, Wisconsin	
Corium May Rose's Celinda 125040	250
John Frederick, Appleton, Wisconsin	
Corium Cherub's Gilroy 117025 (Bull)	250
Corium Celesta's Fuchsia 182094	225
Louis W. Glocke, Dale, Wisconsin	
Fern of Spring Rock 2d 173544	150
Greenlaw & Thomas, Oshkosh, Wisconsin	
Nonpariel's Primus 115302 (Bull)	200
William Haider, Beaver Dam, Wisconsin	
Grandvu Hero 83276 (Bull)	270
J. J. Hickox, White Fish Bay, Wisconsin	
Guernfalfa Buttercup 78268	120
Luxerin Eli 112184 (Bull)	200
Secret May Heiress of Clover Acres 138839 and bull calf	290
Fire-Fly of Sunny Side 96093	235
Fred Humbright, Ripon, Wisconsin	
Violet of Louis Corners 73466	280
Fred M. Ingalls, Fond du Lac, Wisconsin	
Bonnie Lass of Maple Hill 86951	275
Rex's Thelma Corrine of River View 127385	200
Clarendale Charity 116628	265
John & Robert Johnson, Iron River, Michigan	
King's Lura Lena 200873	130
Knight of Calumet 115859 (Bull)	160
W. Kwapp & H. R. Johnson, Fairweather, Wisconsin	
Clover Acre's Comet 119768 (Bull)	75
E. L. Lippen, Nelsonville, Wisconsin	
Elmway's Masterpiece (Bull)	105
George McKerrow & Sons, Pewaukee, Wisconsin	
Clarendale Dolly 102742	225
G. A. Norris, Helena, Montana	
Diamond's Daisy Dolly of Big Hill 183983	135
R. H. Parkinson, Chicago, Illinois	
Golden Cora of Gordondale 194089	145
Jeanette of Markendale 169789	400
Goldie's Ada of Oakhurst 132013	360
Alfred Reinertson, Valders, Wisconsin	
Clarendale Daisy 186904	110
B. F. Sheridan, Fond du Lac, Wisconsin	
Goldie of Calumet 106398	240
F. W. Suckow, Ripon, Wisconsin	
Corium Dawn's Gusta 195121	160
Elmway's Laura 196386	110
C. E. Thrall, Green Lake, Wisconsin	
Diamond's Sis Sally of Big Hill 183981	150
El Dorado's June Daisy of Big Hill 129016	280
Charles Vohs & Son, Campbellsport, Wisconsin	
Luxerin Fearless 117110 (Bull)	135
George G. Weber, York, Pennsylvania	
Maid Lynette's Garnet 186305	150

OUR NEW CLASS LEADERS

SHAGBARK'S DOROTHY 117764

Seventh in Class D

		Milk	Butter Fat	
Sire—Florham Laddie 20431 A. R.	1925	Lbs.	%	Lbs.
Sire—Ne Plus Ultra 15265 A. R.	Apr. 4,	1343.6	3.84	51.59
Dam—Colden Lassie of Paxtang 24696	May,	1768.7	3.72	65.80
A. R. 1377.	June,	1730.4	4.30	74.41
Dam—Imp. Wyebrook Rose 69245 A. R.	July,	1666.7	4.02	67.00
6186.	Aug.,	1698.1	4.59	77.94
Sire—Royal Sequel 2511 E. G. H. B. R.	Sept.,	1596.0	4.43	70.70
G. A. S. 2538 P. S. A. R.	Oct.,	1618.3	4.48	72.50
Dam—Rose of Goodnestone 2d 7845 E.	Nov.,	1455.8	4.95	72.06
G. H. B.	Dec.,	1496.7	4.92	73.64
Breeder E. B. Cadwell, Saugerties, N. Y.	Jan., '26	1388.8	4.87	67.63
Owner J. O. Winston, Saugerties, N. Y.	Feb.,	1157.3	5.05	58.44
Born Apr. 8, 1921. Calved Mar. 29, 1925.	Mar.,	1335.3	4.88	65.16
Served Feb. 22, 1926.	Apr. 3,	133.4	4.88	6.51
Requirement for admission 363.0 lbs. fat.				
Supervised by Cornell Station, New York.	Total	18389.1	4.48	823.4

3 milkings daily.
Special tests taken in April, May, October, November, and December 1925.
Retests taken in June, August and December, 1925.
Check test taken in August 1925.

SHAGBARK'S DOROTHY 117764 has finished her record in seventh place in class D by making 18389.1 pounds of milk and 823.4 pounds of butter fat, averaging 4.48 per cent. She is owned by J. O. Winston, Saugerties, New York and was bred by E. B. Cadwell, Saugerties, New York. She was born April 8, 1921, and started on test just under four years of age. Mr. Winston purchased her from Mr. Cadwell when she was five months old. Her sire, Florham Laddie 20431, A. R., is the sire of forty-two Advanced Register daughters. Her dam, Imp. Wyebrook Rose 69245, has an Advanced Register record of 14872.1 pounds of milk and 710.2 pounds of butter fat and was second cow in class BB at that time.

Dorothy's last calf was a bull and sold to George H. Munroe of Sylvania, Pennsylvania, making the second herd sire Mr. Munroe has purchased from Saugerties Farms.

WHITE'S TREVA GIRL 138210

Sixth Place in Class GG

WHITE'S TREVA GIRL 138210 has qualified for sixth place in class GG by making a record of 12928.6 pounds of milk and 689.4 pounds of butter fat. She is owned by William H. Williams, Lyon Mountain, New York. Her sire is Brookmead's Searchlight 62912, a double grandson of Langwater Stars and Stripes 21872. Her dam is Treva of Rising Sun 92896, A. R. 12093, and traces back to Kenilworth Gold 40380 and Dick's Lassie 49619.

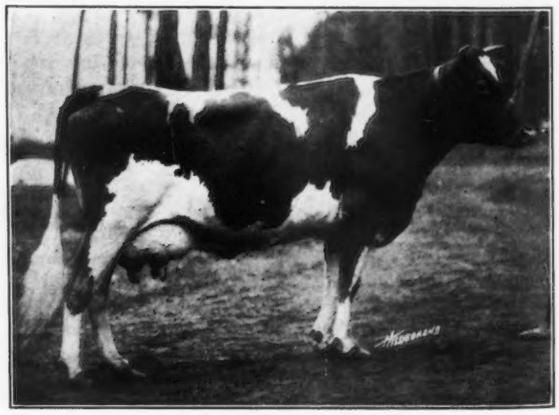
White's Treva Girl 138210 was purchased by Mr. Williams on June 24, 1925, at the Circle W. sale. She was shipped by freight and, due to a hard trip, was low in butter fat for the month of June. In July she recuperated, and came back in August with the largest month of her test to that time. She was very consistent throughout her record, making sixty pounds of butter fat the month before she freshened and forty-three the month that she freshened. She freshened during her record, giving a good heifer calf by a son of Katherine's Trixie 100396 on January 24, 1926.

Individually, she is a splendid example of a working dairy cow, with great length of body, clean withers and a straight top. Her udder carries well forward with a good teat placement. At the time of finishing her record when fresh two months, she weighed 1240 pounds.

At no time during the record did she receive over twelve pounds of grain per day and her best production near the end of her record was on eight and ten pounds per day. She has a splendid disposition and responded fine to the care given her by Clifford Bright.

		Milk	Butter Fat	
Sire—Brookmead's Search Light 62912.	1925	Lbs.	%	Lbs.
Sire—Langwater Stars and Stripes 2d	Mar. 28,	169.5	4.43	7.51
44664 A. R.	Apr.,	1267.8	4.43	56.16
Dam—Brookmead's Starlight 73133 A.	May,	1263.7	4.54	57.37
R. 10041.	June,	1071.5	4.50	48.22
Dam—Treva of Rising Sun 92896 A. R. 12093.	July,	1088.7	5.13	55.85
Sire—Golden Citron of the Prairie 48128	Aug.,	1161.1	5.21	60.49
A. R.	Sept.,	1086.5	5.34	58.02
Dam—Tricksey of Rising Sun 73612.	Oct.,	1036.4	5.79	60.01
Breeder Walter C. White, Gates Mills, Ohio.	Nov.,	940.8	6.20	58.33
Owner, Walter C. White, Gates Mills, Ohio.	Dec.,	946.2	6.37	60.27
Sold June 24, 1925 to William H. Williams,	Jan.,'26,	540.2	6.44	34.79
Lyon Mountain, N. Y.		151.1	5.62	8.49
Born Sept. 27, 1922. Calved Mar. 4, 1925.	Feb.,	1102.9	5.62	61.98
Served Apr. 25, 1925. Calved Jan.	Mar. 27,	1102.2	5.62	61.94
24, 1926.				
Carried calf 274 days during test.	Total	12928.6	5.33	689.4

Served Mar. 11, 1926.
Requirement for admission 308.6 lbs. fat.
Supervised by Ohio State University and Cornell Station, N. Y.
4 milkings daily.
Check tests taken in October 1925 and January and March 1926.
Retest taken in March 1926.



Class EEE Increases

AGAIN it is the old battle ground of class EEE that has another change in this issue's record. The two new cows entering this class have forced the standing of tenth place from 408.1 to 432.2 pounds, or a difference of 24.1 pounds of butter fat. In the last issue Waldorf's Periwinkle 130346, who formerly held first place, gave way to Tuscarora Ledyard Blossom's Esther 167601. She took the lead in this class by 581.5 pounds of butter fat. Probably no other division is showing the raise in butter fat requirements that the Farmers' Division has shown in the past few months.

YEKSA'S GOLD LASSIE 139557

Fourth Place in Class EEE

		Milk	Butter Fat	
Sire—Abreuveurs Gold Boy 54006.	1925	Lbs.	%	Lbs.
Sire—Yeksa's Tops of Gold's Boy 35280	May 7,	961.9	5.10	49.06
A. R.	June,	1206.6	4.77	57.55
Dam—Imp. McKerrow's Abreuveurs	July,	1131.8	5.15	58.29
Governess 74704.	Aug.,	1040.9	4.38	45.59
Dam—Governor's Yeksa of Meadowview	Sept.,	879.0	5.00	43.95
76278.	Oct.,	849.7	4.96	42.15
Sire—First Dawn's Governor 23907.	Nov.,	779.2	5.44	42.39
Dam—Yeksa of Meadowview 31262.	Dec.,	800.1	5.40	43.21
Breeder John A. Maxwell, Waubun, Minn.	Jan.,'26,	744.8	5.64	42.01
Owner John A. Maxwell, Waubun, Minn.	Feb.,	649.8	5.91	38.40
Born Nov. 15, 1921. Calved May 2, 1925.	Mar. 7,	159.1	5.91	9.40
Served July 12, 1925.				
Carried calf 238 days during test.	Total	9202.9	5.13	472.0

Requirement for admission 304.2 lbs. fat.
Supervised under 1 day test by University of Minnesota.
2 milkings daily.
Special tests taken in January and February 1926.
Check test taken in Nov. 1925.

Yeksa's Gold Lassie 139557 has made fourth place in this division by producing 9202.9 pounds of milk and 472.0 pounds of butter fat. She is owned by John A. Maxwell of Waubun, Minnesota. Her sire is Abreuveurs Gold Boy 54006, while her grandsire is Yeksa's Tops of Gold's Boy 35280, who has sixteen Advanced Register daughters. Her dam is Governor's Yeksa of Meadowview 76278.

LILY D.'S FLORILLA 158263

Tenth in Class EEE

Lily D.'s Florilla 158263 takes tenth place in this class with a production of 8490.1 pounds of milk and 432.2 pounds of butter fat. She is owned by H. A. Wright, Seattle, Washington. Her sire is Glenda's May Rose of Green Acres 75137 and her dam is Lily D. 108719. She was purchased by Mr. Wright in February, 1925. She grew fast and took on flesh during the time of her test. It is expected that she will make a much better record in another test, because of her poor condition prior to her purchase by Mr. Wright.

		Milk	Butter Fat	
Sire—Glenda's May Rose of Green Acres	1925	Lbs.	%	Lbs.
75137.	May 14,	718.0	3.30	23.69
Sire—May Rose Count 61447.	June,	1267.7	3.30	41.83
Dam—Tillamook Glenna 92753.	July,	1136.1	4.86	55.21
Dam—Lily D. 108719.	Aug.,	1038.5	4.37	45.38
Sire—Walter May Rose of Walter Maple	Sept.,	859.6	5.60	48.14
38256.	Oct.	802.4	5.73	45.98
Dam—Raymond's Athlone of Walnut	Nov.,	680.0	6.33	43.04
Ridge 58251.	Dec.,	683.3	6.40	43.73
Breeder W. H. Hoskins, Tillamook, Oregon.	Jan., '26	615.8	6.50	40.03
Owner H. A. Wright, Seattle, Wash.	Feb.,	478.0	6.56	31.36
Born May 5, 1922. Calved May 12, 1925.	Mar. 14,	210.7	6.56	13.82
Served July 2, 1925.				
Carried calf 255 days during test.	Total	8490.1	5.09	432.2

Requirement for admission 287.8 lbs. fat.
Supervised under 1 day test by Washington Station.
2 milkings daily.

ST. AUSTELL DAFFODIL 84890 A. R. 7384

She has four Advanced Register records to her credit, the largest being 18502.9 pounds of milk and 876.5 pounds of butter fat in class A. She is owned by William B. Ward, New Rochelle, New York.

Coventry-Florham Sale

(Continued from Page 615)

C. M. Sanford, Far Hills, New Jersey	
Florham Patea 142255	350
R. & H. Scoville, Taconic, Connecticut	
Coventry Letitia 181388	285
Theodore W. Sterling, Buckingham Valley, Pennsylvania	
Coventry Ivy 149709	650
Florham Echo 123983	325
John Talmadge, Mendham, New Jersey	
Florham Theara 152974	725
Imp. Flower Girl of Myrtle Place 148137	1100
Golden Sally 155132	900
Coventry Lustre 145762	1450
Ruth V. Twombly, Madison, New Jersey	
Ultra Lil 133109	2000
Chas. N. Welsh, Chestnut Hill, Pennsylvania	
Ultra Tang 130499	3100
J. O. Winston, Saugerties, New York	
Florham Cateline 183014	775
Coventry Herald's Gem 182361	1100
Brooklandwood Dora 194685	335
Florham Vio 189714	325
Brooklandwood Springtide	310
Albert Winter, Mahwah, New Jersey	
Hulburt's Sailor Girl 159973	825
R. W. Woolworth, Salem Center, New York	
Langwater Vampire 99259	1500
Imp. France's Joy III. 115332	2500
Coventry Fleur Du Jardin 170880	1000

ADVANCED REGISTER NOTES

THE following are the changes and additions in the list of State Champions since the last issue of the JOURNAL. Our State Champions are gradually progressing in new class representations. Wyoming has been credited with her first Advanced Register record made in class E. Three other new classes are added: Kansas, class BB; Missouri, class DDD; and Kentucky, class D.

GEORGIA

B. Proud Princess 113690, A. R. 18218, 12239.6 pounds of milk, 577.1 pounds of butter fat; breeder and owner, William Rawlings, Sandersville.

KANSAS

BB. Mabella of Ransom Farm 113891, A. R. 14767, 10403.4 pounds of milk, 536.1 pounds of butter fat; breeder, Ransom and Devilbiss, Homewood; owner, W. G. Ransom, Homewood.

KENTUCKY

D. Nelly Gray of Highland 121472, A. R. 18186, 11046.6 pounds of milk, 441.0 pounds of butter fat; breeder, Barnett Bros., Canonsburg, Pennsylvania; owner, George B. Moock, Newport.

AA. Imp. Henrietta II. of the Cacheliere 94231, A. R. 18185, 9510.1 pounds of milk, 417.5 pounds of butter fat; breeder, P. Gaudion, Island of Alderney; owner, George B. Moock, Newport.

MINNESOTA

EEE. Yeksa's Gold Lassie 139557, A. R. 18255, 9202.9 pounds of milk, 472.0 pounds of butter fat; breeder and owner, John A. Maxwell, Waubun.

MISSISSIPPI

C. Lady Peggy of Killarney Farms 118584, A.R. 16070, 16969.7 pounds of milk, 817.5 pounds of butter fat; breeder, Rob R. McNagny, Columbia City, Indiana; owner, Gayoso Farm, Horn Lake.

MISSOURI

DDD. Mistress of Egypt Mills 143983, A. R. 18231, 6892.0 pounds of milk, 329.8 pounds of butter fat; breeder, Egypt Mills Guernsey Club, Cape Girardeau; owner, J. G. Ganahl, Clayton.

THE FOLLOWING COWS DESERVE HONORABLE MENTION FOR ONE MONTH'S PRODUCTION

(Credits subject to final verification)

NAME AND OWNER	Test begun	Milk	Butter Fat	Month	Class
Lancia Lenfestey 124356 Owner: Howard B. Tuttle, Naugatuck, Connecticut	3-24-26	1688.4	103.67	Apr.	A
Famous Princess Pat 105462 Owner: Pedigreed Seed Co., Hartsville, South Carolina	3-18-26	2095.3	96.80	Apr.	A
Violet of Orchard Springs 102631 Owner: Pedigreed Seed Co., Hartsville, South Carolina	12- 6-25	1596.0	93.37	Apr.	A
Bertha of Hillstead 91045 Owner: Mrs. John Wallace Riddle, Farmington, Connecticut	2-26-26	1833.0	90.00	Mar.	A
Beechford's Josephine 156216 Owner: Harry Bailey, Mount Tremper, New York	3-25-26	1228.9	65.13	Apr.	G
Gerar Fanny 2d 157603 Owner: Louis McL. Merryman, Sparks, Maryland	3-22-26	1544.9	61.64	Apr.	G
Destiny of Roughwood 152812 Owner: Ernest B. Dane, Center Harbor, New Hampshire	12-15-25	1199.3	60.08	Apr.	G

THE FOLLOWING COWS DESERVE HONORABLE MENTION FOR ONE YEAR'S PRODUCTION

NAME AND OWNER	Test ended	Milk	Butter Fat	Class
Lady C. of Mara Alva 92264, A. R. 9964 Owner: W. S. McBane, East Liverpool, Ohio	2-28-26	16730.3	855.3	A
Lady Peggy of Killarney Farms 118584, A. R. 16070 Owner: Gayoso Farm, Horn Lake, Mississippi	3-15-26	16969.7	817.5	C
Shagbark's Dorothy 117764, A. R. 18275 Owner: J. O. Winston, Saugerties, New York	4- 3-26	18389.1	823.4	D
White's Treva Girl 138210, A. R. 18276 Owner: William H. Williams, Lyon Mountain, New York	3-27-26	12928.6	689.4	GG

THE AVERAGE RECORD OF ADVANCED REGISTER DAUGHTERS OF SIRES WITH LARGEST NUMBER OF ADVANCED REGISTER DAUGHTERS

	NAME and NUMBER	No. of Daughters	No. of Records	Average Record Lbs. B. F.	Average Age Yrs.	Days
1.	Ne Plus Ultra 15265, A. R.	48	80	575.7	4	40
2.	Florham Laddie 20431, A. R.	45	55	561.7	3	314
3.	Langwater Demonstrator 16451, A. R.	72	108	542.3	4	219
4.	Yeoman's King of the May 17053, A. R.	104	150	537.3	4	4
5.	Beda's May King 11893, A. R.	46	62	531.2	3	248
6.	Clara's Sequel 29414, A. R. (Imp.)	60	75	494.8	4	245
7.	Cora's Governor of Chilmark 8971, A. R. (Imp.)	47	62	472.4	3	329
8.	Governor of the Chene (R. G. A. S. 1297 P. S.), A. R.	114	139	468.8	4	321
9.	Galaxy's Sequel 16904, A. R. (Imp.)	53	64	459.4	4	325
10.	Masher Sequel 11462, A. R. (Imp.)	70	87	450.4	5	15

RHODE ISLAND

AA. Falcon's Generous 106581, A. R. 16469, 9550.4 pounds of milk, 455.1 pounds of butter fat; breeder, B. Austin Cheney, Litchfield, Connecticut; owner, C. Prescott Knight, River Point.

AAA. Fair Maid of Beaver Ridge 77007, A. R. 18251, 8928.7 pounds of milk, 457.5 pounds of butter fat; breeder, Henry W. Howe, Bedford Hills, New York; owner, William I. Sherman, Newport.

SOUTH CAROLINA

GG. Ferby's Lady of Shadyside 161199, A. R. 18242, 9436.7 pounds of milk, 512.0 pounds of butter fat; breeder, Rice and Chisholm, Harmonsburg, Pennsylvania; owner, J. F. Stackley, Florence.

WASHINGTON

EEE. Lily D.'s Florilla 158263, A. R. 18249, 8490.1 pounds of milk, 432.2 pounds of butter fat; breeder, W. H. Hoskins, Tillamook, Oregon; owner, H. A. Wright, Seattle.

WYOMING

E. Betsy Rose of Highlands 130283, A. R. 18238, 7385.9 pounds of milk, 371.5 pounds of butter fat; breeder, W. R. Adams, Mankato, Minnesota; owner, University of Wyoming, Laramie.

Varsity May King Helda 88431, owned by the University of Nebraska, Lincoln, Nebraska, started on her fourth Advanced Register test on April 22, 1926.

Lady Peggy of Killarney Farms 118584, A. R. 16070, owned by Gayoso Farm, Horn Lake, Mississippi, has completed her test with 16969.7 pounds of milk and 817.5 pounds of butter fat in class C. This record ranks fifth for milk production and twelfth for butter fat production for four year olds.

Clara's Lily of St. Croix 76288 has completed her second test with an unofficial credit of 14297.5 pounds of milk and 829.6 pounds of butter fat in class A. This record is 100 per cent. over requirement. Imp. Clara's Sequel 29414, her sire, has sixty Advanced Register daughters and twenty Advanced Register sons. Her dam, Chula Fernwood 35310, has completed two Advanced Register records. She is bred and owned by Lloyd Rundell, Roberts, Wisconsin.

Pet's Christmas Carol 159181 has finished her first record with an unofficial credit of 12400.1 pounds of milk and 607.1 pounds of butter fat in class G. This record is 100 per cent. over requirement. R. N. Bruer and R. S. Austin, Osakis, Minnesota, are her breeders and Caumsett Farm, Huntington, New York, is her owner.

Lancia Lenfestey 124356, owned by Howard B. Tuttle, Naugatuck, Connecticut, started her test March 24, 1926, and during the month of April produced 1688.4 pounds of milk and 103.67 pounds of butter fat in class A.

Edgerton's Marvina 88619, owned by Walter S. Bucklin, New London, New Hampshire, started on her third Advanced Register test May 1, 1926.

Pride of Pine Mead Herd 46438, bred by E. H. Curtis, Cardington, Ohio, and owned by F. W. Corey, Newburgh, New York, has completed an unofficial record of 14650.7 pounds of milk and 715.9 pounds of butter fat in class AA. This cow started her record at the age of eleven years and 318 days and has carried a calf 271 days during her record.

Agnes of Maplecroft 69926, owned by Robert H. Stovie, Hooksett, New Hampshire, started on test March 22, 1926, and during the month of April produced 2066.7 pounds of milk and 83.49 pounds of butter fat in class A.

Famous Princess Pat 105462, owned by the Pedigreed Seed Company, Hartsville, South Carolina, started her third Advanced Register test March 18, 1926. During April she produced 2095.3 pounds of milk and 96.80 pounds of butter fat in class A. She has previously made a fine record in class D of 14748.5 pounds of milk and 800.4 pounds of butter fat.

Dairymaid of Midlothian 57204, owned by Ernst E. Lehmann, Lake Villa, Illinois, started on her fourth Advanced Register test on March 15, 1926.

May Princess 118749, bred by Louis E. P. Smith, Holliston, Massachusetts, and owned by J. L. Hope, Madison, New Jersey, has finished her first test. She has an unofficial credit of 13437.8 pounds of milk and 678.1 pounds of butter fat in class C.

The fourth record of Lady C. of Mara Alva 92264, owned by W. S. McBane, East Liverpool, Ohio, has become official. She is the ninth cow of the breed to complete three records of 700 pounds or over of butter fat. The average of her four official records is 14593.6 pounds of milk and 723.1 pounds of butter fat at an average age of four years and 142 days. Her record of 16730.3 pounds of milk and 855.3 pounds of butter fat is the largest record for the breed, made on two milkings daily.

Auricula's Pride 117919, A. R. 18187, bred by Desbro Campbell, Lakeville, Ohio, and owned by Mrs. M. J. Barker, Jr., Garrettsville, Ohio, has finished her record with a credit of 16205.2 pounds of milk and 656.0 pounds of butter fat in class D. This record ranks ninth for milk production for class D.

Helen of Girt Hill 75411, A. R. 7713, bred by William F. Fretz, Pipersville, Pennsylvania, and owned by H. G. Haskell, Cossart, Pennsylvania, has completed her third Advanced Register record. Her three records are:

Lbs. milk	Lbs. B. F.	Class
9130.4	480.6	G
11684.8	610.7	AA
15194.8	751.9	A

Her sire, Frank Rose 26342, A. R., has seventeen Advanced Register daughters completing twenty-two records, and one Advanced Register son.

Expense of Advanced Register Supervision Reduced

THE AMERICAN GUERNSEY CATTLE CLUB has adopted the one-day test, with preliminary milking, as the universal test. All Guernsey regular tests and retests, beginning with July inspections will be supervised on the one-day basis. The saving in expense of supervision, as compared with the cost of the two-day test, is three dollars to four dollars a month.

Breeders who have delayed Advanced Register testing, because of the expense of supervision, now have an excellent opportunity to test at minimum cost.

Write now for Advanced Register rules and Advanced Register entry application blanks to

THE AMERICAN GUERNSEY CATTLE CLUB
Peterboro, New Hampshire

Stallard Loses Barn

J. E. STALLARD, formerly field man for THE AMERICAN GUERNSEY CATTLE CLUB, and who, for the last several years has been breeding Guernseys at Waukesha, Wisconsin, had the misfortune to lose his barns a short time ago by fire. He lost a son of Langwater Knight together with two of the bull's best daughters. Mr. Stallard seems to have had more than his share of trouble but retains his courage and writes that they expect to rebuild at once.

South Carolina Guernsey Breeders' Sale

THE South Carolina Guernsey Cattle Club held its fourth annual state sale at Columbia, South Carolina, on May 5, 1926. As usual, there was a large number of consignors, the cattle were in good condition and were sold with their usual high standard of health guarantee. This was the first association in the United States to put on annual sales of cattle all of which had passed both the tuberculin test and the agglutination test for abortion. A number of the southern states at present require the abortion test on all cattle brought in from other states, and anticipating this requirement South Carolina breeders have required that all cattle be negative to the blood test before being consigned to the sale.

This year forty-five Guernseys in the South Carolina sale sold for a total of $8,680, an average of $192.88 per head. In this list were forty-two cows and heifers and three bulls. The forty-two females averaged $206.67 per head. The bulls averaged $158.33 each. Considering the large number of young heifers in the sale this average was fairly satisfactory. In general, the heifers sold for about what they were worth, but there were a number of good cows that did not bring their full value. Hazelwood Fancy 163626, a two year old heifer consigned by R. B. Caldwell, Chester, South Carolina, brought the top price of the sale, going to Dr. F. H. McLeod, Florence, South Carolina, for $610. She was an extremely typey heifer, with a splendid top line and an unusually well formed udder. She is making an excellent record on test in class G.

The second highest price was realized on the cow, Lady of the Swamp 121658, consigned by Dr. J. E. Funderburk and purchased by Klondike Farm, Elkin, North Carolina, for $410. This cow has just completed one month's record, making seventy-three pounds of butter fat, and was in a most excellent condition for the sale.

Julius Bell, herdsman for Dr. Funderburk, won the beautiful cup for the herdsman showing the best fitted animal in the sale ring.

The most extensive purchaser at the sale ring was Klondike Farm, Elkin, North Carolina. This farm is owned by Thurmond Chatham and is capably managed by Ruohs Pyron, one of the outstanding livestock breeders and showmen of the South. It is the intention of Mr. Chatham and Mr. Pyron to establish a herd of Guernseys at Elkin, second to none in the South, and as a starter they bought eleven of the tops at the sale.

The sale was capably managed by A. L. James, Darlington, South Carolina, with Col. W. F. Andrews of Ohio as auctioneer. The breeders voted unanimously to continue holding this sale the first week in May.

The following are the purchasers, together with the animals bought and prices paid:

George M. Bird, Metter, Georgia	
Colonial Clara 199701	$105
Rebecca of Edisto Farms 184639	80
T. J. Burch, Florence, South Carolina	
Heifer calf	100
A. C. Haskell, Augusta, Georgia	
Coker Golden Galaxy 166313	200
A. P. Haskell, Columbia, South Carolina	
Pet of Rock Springs 122196	150
Peggy of Edisto Farms 184640	150
Sibyl of Oakhurst	195
Falcon's Betty 81300	265
Beauty's Bess of Marlboro 161827	105
Lady Fairfax of Golden Masterpiece 110674	155
Clara Founder of Appin 113989	255
Klondike Farm, Elkin, North Carolina	
Lady of the Swamp 121658	410
Carteret of Goldseeker 74845	300
Imp. Dairymaid II. of Les Nicolles 105559	300
Appin's Glory 106674 (Bull)	175
Appin's Carteret 191378	190
Aimable's Keepsake of Clover Farm 107278	285
December of Clover Farm	125
Petite of Clover Farm	205
Miller's Roseanna of Sunny Side 178573	190
Riegel's Anna Belle 180631	235
Riegel's Golden Apollo 109447 (Bull)	175
D. M. McEachern, Florence, South Carolina	
Butter Girl's Clarissa 137383	140
Needwood Portia 176235	150
Dr. F. H. McLeod, Florence, South Carolina	
Hazelwood Fancy 163626	610
Coker Moss Marigold 158396	240
Miller's Foremost Red Girl 179759	205
Dolly Dimple of Florentine Farm 175686	280
J. H. Patrick, White Oak, South Carolina	
Heifer calf	40
J. B. Roddey, Columbia, South Carolina	
Coker Golden Vimiera 196391	155
Milkmaid of Roseneath 136282	300
Heifer	205
Roxie May of Appin	150
Holliston's Gertrude of Oakhurst 204031	180
Dr. D. D. Salley, Cope, South Carolina	
Alice Ruth 172138	150
George B. Salley, Cope, South Carolina	
Colonial Cyclop's Ivy 180776	105
J. O. Scott, Morgana, South Carolina	
Carroll's Golden Jane 185774	95
B. C. Stackley, Florence, South Carolina	
Josephine's Girl 136710	240
University of Florida, Gainesville, Florida	
Renie of Rock Springs 130035	170
Jenny's Ruth 170310	160
Riegel's Gladys 180632	190
W. E. Verdery & Son, Orangeburg, South Carolina	
Coker Muscadine 106110 (Bull)	125
Marguerite of Somerset 45291	125
Kimberley's Grape Lawn Beauty 148687	185
Emblem's Thanksgiving Girl 117614	130

APPROVED ADVANCED REGISTER RECORDS

From May 15, 1926 to June 1, 1926

Includes A. R. 18181 to A. R. 18276 with re-entries: 7593; 7713; 9254; 9964; 11389; 11800; 12268; 13324; 13543; 13544; 13581; 13782; 14002; 14342; 14585; 14767; 15303; 15690; 16008; 16070; 16198; 16469; 16860

CLASS A—Five Years and Over

A. R.		Lbs. Milk	Lbs. Fat	Per cent. Fat	Age Yrs.Mos.	OWNER
‡R° 9964	Lady C. of Mara Alva 92264	16730.3	855.3	5.11	6—9	W. S. McBane, East Liverpool, Ohio
R 7713	Helen of Hill Girt 75411	15194.8	751.9	4.95	8—1	H. G. Haskell, Cossart, Pa.
R15690	Imp. Freda of Guernsey Home Farm 74102	12840.4	740.1	5.76	9—5	Mrs. M. J. Barker, Jr., Garrettsville, Ohio
18221	Ruby Albania of Nashawtuc 96788	14515.3	736.7	5.08	5—8	Howard Atwood, Bolton, Mass.
18198	Rosenia 2d 79581	14194.4	699.9	4.93	9—2	E. E. Baum, Potsdam, N. Y.
*18267	Golden Glow of Maple Hill 83726	11871.2	680.0	5.73	6—11	C. A. Stevens, Stillwater, Pa.

18257	Laddie's Queen of Sunny Hillside Farm 104905	12704.1	672.0	5.29	5—4	L. S. Riford & W. J. Robertson, Auburn, N. Y.
18195	Favorite of Maple Row 107239	12560.3	659.8	5.25	8—4	Charles E. Morey, Poland, Maine
‡R¶13782	Mary Ann Zinnia 80445	14505.9	650.8	4.49	7—1	D. O. Brant, Owensmouth, Calif.
‡18263	Alice Leman of the Rancho 139963	13897.9	646.2	4.65	5—3	D. O. Brant, Owensmouth, Calif.
*R13543	Rita Princess of A. D. F. 2d 114818	12347.9	640.5	5.19	5—2	Clemson Agricultural College, Clemson College, S. C.
R11389	Masher's Clara M. of Hein Farm 83068	15422.3	635.9	4.12	7—2	H. C. Horneman, Danville, Ill.
R13544	Veli 73097	12817.8	618.9	4.83	10—0	William Larsen Canning Co., Oneida, Wis.
‡R 8254	Lady's Pearl of Grand View 82928	12248.3	614.3	5.02	7—1	Baumgartener Bros., Wrightstown, Wis.
‡18261	Imp. Golden Queen III. of Ashburton 163586	13106.9	598.1	4.56	6—7	S. R. Nissley, Manheim, Pa.
R13324	Imp. Daisy Sequel of Knollwood 110628	12124.5	592.6	4.89	8—4	H. L. Tinkham, Buzzards Bay, Mass.
‡R 7593	Madeline of Stannox 58911	13382.2	592.3	4.43	10—5	D. O. Brant, Owensmouth, Calif.
R12268	Consuela's Daughter 77033	14007.1	588.2	4.20	7—8	William Larsen Canning Co., Oneida, Wis.
¶18229	Louise of Sequoia 104317	12846.9	587.1	4.57	7—1	Craig L. Spencer, Grangeville, Idaho
‡R¶14002	Katharine of Killarney Farms 104784	12256.2	571.7	4.66	5—2	Rob R. McNagny, Columbia City, Ind.
18207	Della-Mento of The Lewis Farms 100629	15627.2	557.3	3.57	5—3	Craig L. Spencer, Grangeville, Idaho
18194	Ann of Rising Sun 92898	13323.8	548.9	4.12	6—0	H. S. Firestone, Akron, Ohio
¶18253	Onondaga Rose Mar 69027	10607.4	539.8	5.09	8—11	L. S. Riford, Auburn, N. Y.
18202	Carnation of Kiluna Farm 103840	12708.4	534.4	4.21	5—6	J. P. Morgan, Glen Cove, N. Y.
‡18228	Lily's Queen Ultra 147880	11205.7	514.7	4.59	5—5	H. C. Hurley, Rockville, Md.
*18264	Imp. Amelia of Village Farm 119082	11363.6	510.2	4.49	5—4	Brian L. Rundell, Livingston, Wis.
¶18273	Bessie's Esperanto 133889	10926.3	499.7	4.57	5—4	W. G. Vanderbark & C. Conkle, Zanesville, Ohio
‡R13581	Brookdale Clover 109389	12368.4	495.1	4.00	5—0	S. R. Nissley, Manheim, Pa.
¶18222	Steele's Hill Lydia 119390	9360.3	488.0	5.21	6—6	C. H. Tyler, Sanbornton, N. H.
R14342	Broadlawn May Queene 81296	10399.9	486.7	4.68	7—1	Alex D. Robinson, Willow Grove, Pa.
‡R¶11800	Duke's Jane of Forest View 84629	10259.2	473.4	4.61	6—9	Edward T. Williams, Dousman, Wis.
‡***18251	Fair Maid of Beaver Ridge 77007	8928.7	457.5	5.12	8—0	William I. Sherman, Newport, R. I.
‡¶18250	Imp. Queenie of Longview 127780	10789.6	455.5	4.22	5—11	Joseph E. Threlfall, South Hingham, Mass.
R¶16469	Falcon's Generous 106581	9550.4	455.1	4.77	5—0	C. Prescott Knight, River Point, R. I.
‡18260	Brookdale Beatrice 95933	9140.2	454.1	4.97	5—9	S. R. Nissley, Manheim. Pa.
18189	Brookside Fern 107234	9100.3	453.8	4.99	12—8	Charles E. Morey, Poland, Maine
‡18197	Pansy's Dolly of Pleasant View 96088	10247.6	445.4	4.35	6—2	William S. Ormston & Son, Saint Johns, Mich.
***18237	Gertrude G. of Mara Alva 71108	8431.9	439.0	5.21	8—8	H. W. Hoover, Canton, Ohio
‡18196	Lady Gay of the Glen 65159	8605.8	436.7	5.07	9—0	William I. Sherman, Newport, R. I.
¶18185	Imp. Henrietta II. of the Cacheliere 94231	9510.1	417.5	4.39	8—11	George B. Moock, Newport, Ky.
***18190	Brunette's Itchen Daisy 100065	10240.3	411.3	4.02	5—8	Oscar F. Kinney, North Chatham, N. Y.
‡***18204	Wil-Holm Annette 102125	7607.4	403.3	5.30	5—5	Roberts A. Holmes, Grand Rapids, Mich.
R15303	Imp. Beauty of Bella Cottage 104095	8293.8	400.1	4.82	6—9	Henry M. Sage, Albany, N. Y.
‡***18252	Margery of Mapledale 101344	8339.1	372.0	4.46	5—9	William I. Sherman, Newport, R. I.

CLASS B—Four and One-Half to Five Years

18259	Aphasia Faith of Hill Stead 114356	14869.9	743.0	5.00	4—10	Mrs. John Wallace Riddle, Farmington, Conn.
18216	Sunbeam of Oakhurst 115380	14309.4	693.6	4.85	4—6	J. F. Stackley, Florence, S. C.
18245	Beda Milvia Lassie of Island Farm 111873	11471.8	611.2	5.33	4—6	Est. G. G. Hartley, Island, Minn.
‡18218	Proud Princess 113690	12239.6	577.1	4.72	4—7	William Rawlings, Sandersville, Ga.
18201	Imp. Athenia of Knollwood 110637	12058.3	566.3	4.70	4—6	Sanders A. Wertheim, Allenhurst, N. J.
R¶14767	Mabella of Ransom Farm 113891	10403.4	536.1	5.15	4—6	W. G. Ransom, Homewood, Kans.
¶18192	Gerar Surprise 107071	8630.1	451.5	5.23	4—9	E. Gittings Merryman, Cockeysville, Md.
‡18241	Christie of Lickbrook 102424	7752.1	424.7	5.48	4—10	H. E. Babcock, Ithaca, N. Y.
R***14585	Cavalier's Dorothy 107184	8153.8	375.9	4.61	4—11	H. P. Deming, Winsted, Conn.

CLASS C—Four to Four and One-Half Years

R°16070	Lady Peggy of Killarney Farms 118584	16969.7	817.5	4.82	4—1	Gayoso Farm, Horn Lake, Miss.
18230	Pergue's Cottie Marie 118195	13556.0	633.8	4.68	4—3	Craig L. Spencer, Grangeville, Idaho
18212	Falcon's Innocence 120829	12664.0	601.1	4.75	4—0	B. Austin Cheney, Litchfield, Conn.
18226	Jasmine of Kenilwood 121229	9917.2	518.3	5.23	4—1	George B. Post, Bernardsville, N. J.
¶18246	Woodside Queen 136455	9731.8	514.0	5.28	4—2	S. N. Root, Landisville, Pa.
‡18206	Jewel's Doris of Avalon 112201	10924.1	498.2	4.56	4—3	E. C. Peck, Macedonia, Ohio
18217	Moorland Amiable Pearl May 158258	9803.3	479.0	4.89	4—1	H. D. Brewer, Shrewsbury, Mass.
R16860	Lone Tree Harriet 115997	10158.0	464.0	4.57	4—2	Est. Victor F. Lawson, Green Lake, Wis.
¶18274	Langwater Nora 115227	9539.6	453.0	4.75	4—5	Mrs. William A. Lieber, Bryn Mawr, Pa.
18248	Sweetheart of Prospect 120592	9080.4	443.8	4.89	4—0	W. D. Hoard & Sons Co., Fort Atkinson, Wis.
***18236	Madge of Rocky Knoll 118930	9041.6	428.0	4.73	4—1	H. W. Hoover, Canton, Ohio

CLASS D—Three and One-Half to Four Years

°†18275	Shagbark's Dorothy 117764	18389.1	823.4	4.48	3—11	J. O. Winston, Saugerties, N. Y.
18187	Auricula's Pride 117919	16205.2	656.0	4.05	3—11	Mrs. M. J. Barker, Jr., Garrettsville, Ohio
18213	Falcon's June 127103	11629.6	598.7	5.15	3—7	B. Austin Cheney, Litchfield, Conn.
*18232	Princess's Missaukee Nancy 117068	11568.4	578.9	5.00	3—9	F. B. Ainger, Jr., Northville, Mich.
18203	May King's Josephine of Bellview 117176	10836.1	520.4	4.80	3—11	W. B. Wickersham, Kennett Square, Pa.

18183	Imp. Foxburg's Les Sages Dollie 144965	13495.1	515.5	3.82	3—6	George H. Calvert, Glenshaw, Pa.
18188	Beechwood's Silver Girl 125023	10723.3	495.6	4.62	3—9	Est. William Flinn, Sharpsburg, Pa.
‡R¶16008	Stillaguamish Fluff 121307	8566.9	452.5	5.28	3—11	L. R. Palmer, Arlington, Wash.
18200	Ultra Bopeep of High Point 123788	8978.2	449.5	5.01	3—7	Jules Breuchaud, Olivebridge, N. Y.
18186	Nelly Gray of Highland 121472	11046.6	441.0	3.99	3—10	George B. Moock, Newport, Ky.
***18243	Freida's Maid of Walter Phipps Farm 122808	9686.9	396.9	4.10	3—11	George L. Burrows, Saginaw West Side, Mich.
¶18224	Goldie's Princess of Ebensburg 125000	8034.9	377.3	4.70	3—9	Webster Griffith, Ebensburg, Pa.
***18191	Cowslip's Easter Lily 126500	7760.4	340.8	4.39	3—6	Samuel E. M. Crocker, Stockbridge, Mass.
***18231	Mistress of Egypt Mills 143983	6892.0	329.8	4.79	3—6	J. G. Ganahl, Clayton, Mo.

CLASS E—Three to Three and One-Half Years

‡°18182	Dream Girl of the Rancho 127906	11519.7	675.0	5.86	3—3	D. O. Brant, Owensmouth, Calif.
*18233	Royal Maid of Bon Ayre 127612	11201.0	579.3	5.17	3—1	F. B. Ainger, Jr., Northville, Mich.
18254	Matilda of Highland View 129372	10375.2	552.5	5.33	3—0	William Larsen Canning Co., Oneida, Wis.
18247	Zita of Prospect 128839	8902.0	476.1	5.35	3—0	W. D. Hoard & Sons Co., Fort Atkinson, Wis.
‡***†18255	Yeksa's Gold Lassie 139557	9202.9	472.0	5.13	3—5	John A. Maxwell, Waubun, Minn.
‡R16198	Bellma's Maid 5th's May Rose 127800	8699.1	438.7	5.04	3—4	William F. Fretz, Pipersville, Pa.
‡***†18249	Lily D.'s Florilla 158263	8490.1	432.2	5.09	3—0	H. A. Wright, Seattle, Wash.
18238	Betsy Rose of Highlands 130283	7385.9	371.5	5.03	3—4	University of Wyoming, Laramie. Wyo.
‡18272	Blossom of Smallidge Farm 131834	6089.7	336.0	5.52	3—1	E. J. Smallidge, Eau Claire, Mich.

CLASS F—Two and One-Half to Three Years

18211	Beauty of Fernbrook 140529	10375.5	590.0	5.69	2—9	Henry M. Sage, Albany, N. Y.
18227	Julian's Gold Girl 138883	10223.5	542.8	5.31	2—7	Est. G. G. Hartley, Island, Minn.
18220	Imp. Sailor's Polly of High Hill 165028	11378.9	542.0	4.76	2—6	William R. West, New Bedford, Mass.
18266	Imp. Fanny of Atamannsit 165036	10920.9	522.3	4.78	2—10	George W. St. Amant, East Falmouth, Mass.
¶18209	Coventry Radiance 132347	10627.1	501.8	4.72	2—10	R. Lawrence Benson, Princeton, N. J.
¶18193	Raider's Rutila of Walnut Valley 141158	8997.4	487.7	5.42	2—7	E. Gittings Merryman, Cockeysville, Md.
¶18184	Franchester Penitent 131811	9507.3	482.5	5.08	2—9	Chester C. Bolton, South Euclid, Ohio
‡18225	Hilma's Dot of Bon Ayre 140564	9874.0	447.6	4.53	2—8	W. S. Ormston & Son, Saint Johns, Mich.
18265	Beauty May of Egypt Mills 161989	7849.6	397.0	5.06	2—8	A. H. Mueller & S. M. Carter, Cape Girardeau, Mo.
18223	Golden Reality of Appletrees 136619	7802.3	380.6	4.88	2—9	New Jersey Agricultural College, New Brunswick, N. J.
‡18271	Lucile of Cornalfa 176802	8275.4	370.8	4.48	2—8	H. A. Baxter, Convoy, Ohio
‡***18234	Beatrix's Gem 163073	6379.0	310.9	4.87	2—11	Bernhard Behrens, Grafton, Wis.

CLASS G—Under Two and One-Half Years

°¶†18276	White's Treva Girl 138210	12928.6	689.4	5.33	2—6	William H. Williams, Lyon Mountain, N. Y.
°18210	Florham Bright Eyes 142591	13250.3	645.1	4.87	2—3	Ruth V. Twombly, Madison, N. J.
°18268	Gayoso Baby Alice 140936	11088.5	605.2	5.46	2—3	Gayoso Farm, Horn Lake, Miss.
18219	Robert's Darling of High Hill 146198	11109.7	587.5	5.29	2—5	William R. West, New Bedford, Mass.
*18239	Gerar Justina 2d 143954	10528.4	552.5	5.25	2—6	Louis McL. Merryman, Sparks, Md.
18258	Piety of Hill Stead 142283	10732.9	533.7	4.97	2—4	Mrs. John Wallace Riddle, Farmington, Conn.
18214	Falcon's Laughter 151359	9444.7	522.4	5.53	2—5	B. Austin Cheney, Litchfield, Conn.
¶18242	Ferby's Lady of Shadyside 161199	9436.7	512.0	5.43	2—3	J. F. Stackley, Florence, S. C.
*18240	King Chene's Martha of Riverside 153164	9967.9	467.1	4.69	2—0	Mrs. Champ Jackson, Uniontown, Ohio
¶18262	Corium Brownie's Elsie 148913	10269.5	464.8	4.53	2—0	F. J. Rueping, Fond du Lac, Wis.
18199	Stars and Stripes Happiness 141654	9377.1	453.0	4.83	2—5	Kansas State Agricultural College, Manhattan, Kans.
¶18235	Daisy's Thelma of Ransom Farm 147676	9280.8	448.4	4.83	2—2	W. G. Ransom, Homewood, Kans.
¶18208	Coventry Chorus Girl 145198	8160.5	441.8	5.41	2—1	R. Lawrence Benson, Princeton, N. J.
‡18269	France Jewel of Oronoko 145057	7473.0	425.6	5.70	2—0	J. C. Hollenbeck, Berrien Springs, Mich.
18244	Princess of Dixie 160884	9282.2	423.3	4.56	2—4	Henry A. Colgate, Green Village, N. J.
‡¶18181	Willalvin's Royal Lady 142166	9556.1	418.7	4.38	2—5	William H. Basse, West Allis, Wis.
*18256	Maplewood's Top Notch 147095	8748.3	409.2	4.68	2—5	C. A. Stevens, Stillwater, Pa.
18215	Gladys of Stannox 165115	7341.0	370.5	5.05	2—4	Clement S. Houghton, East Holliston, Mass.
‡18205	Dawn of Oronoko 146986	7788.2	351.6	4.51	1—11	J. C. Hollenbeck, Berrien Springs, Mich.
18270	Marquetta Vera 168078	7661.4	332.7	4.34	2—4	Mary Helen Carter, Cape Girardeau, Mo.

Bulls Admitted to the A. R. by Daughters Whose A. R. Numbers Appear in Brackets

GLEN QUEEN'S LAD OF RIVERSIDE 53914 [17186–17935]
LIEUTENANT GOVERNOR 58842 [17520–18187]
LANGWATER SYBARITE 63073 [17727–18208]
BLOOD ROYAL 2D 52209 [17000–18223]
ULTRA'S PROUD KING 63918 [18077–18238]
PEARL STAR (R. A. A. S. 259 P. S.) [16609–18266]
ISLANDER OF SARNIA 57985 (IMP.) [17830–18168]
BROOKMEAD'S SECRET STARS AND STRIPES 56828 [16857–18199]
ALBANY'S GOVERNOR OF A. D. F. 49024 [14136–18221]
UPLAND'S MONARCH OF THE MAY 42340 [17383–18225]
MAY ROSE LAD OF EGYPT MILLS 75506 [18078–18265]
PRIDE OF MAPLE HILL 32677 [17609–18267]

Double Letter Class¶ Triple Letter Class*** Class Leader† Exceeds requirement by 100% or over° 1 day test‡ 1 and 2 day test* Re-entries R

TEN LEADING COWS
IN THE SEVERAL CLASSES OF
THE ADVANCED REGISTER

		Lbs. Milk	% B.F.	Lbs. B. F.	% of requirement
CLASS A Five Years and Over. Minimum Requirement 400.0 lbs. Butter Fat. Includes Both the Single and Double Letter Classes. Duration of record, 365 days.	Countess Prue 43785 A. R. 6909	18626.9	5.93	1103.3	275.8
	Murne Cowan 19597 A. R. 1906	24008.0	4.57	1098.2	274.5
	May Rilma 22761 A. R. 1726	19673.0	5.46	1073.4	268.4
	Gertrude Claire 99550 A. R. 15917	20738.1	4.92	1020.0	255.0
	Nella Jay 4th 38233 A. R. 3194	20709.9	4.92	1019.3	254.8
	Langwater Nancy 27943 A. R. 1826	18783.5	5.39	1011.7	252.9
	Dairy Maid Queen of Spring Hill 74067 A. R. 8231	18180.7	5.56	1011.2	252.8
	Langwater Hope 27946 A. R. 1978	19882.0	5.05	1003.2	250.8
	Lillia of Iowa 2d 61500 A. R. 7589	18520.1	5.39	998.4	249.6
	Yeksa's Tops of Gold's Fannie 22362 A. R. 2394	19794.9	4.96	981.5	245.4
CLASS B Four and One-Half to Five Years** Minimum Requirement 381.8 lbs. Butter Fat. Includes Both the Single and Double Letter Classes. Duration of record, 365 days.	Anesthesia Faith of Hillstead 114354 A. R. 12732	19741.9	5.64	1112.5	279.8
	Edna of Mountain View 70827 A. R. 8706	16151.6	5.78	933.1	234.7
	Fannie of Moorland Farm 129904 A. R. 12741	18090.5	5.08	919.2	236.1
	Marshie D. V. 67481 A. R. 6858	14729.9	6.21	915.1	229.0
	Dairymaid of Pinehurst 24656 A. R. 843	17285.3	5.27	910.7	234.5
	Kate of Farview 82754 A. R. 11926	19227.8	4.71	905.7	229.3
	Masher's Olga of Dellwood 110601 A. R. 13365	15613.2	5.63	879.8	229.8
	Brookmead's Starlight 73133 A. R. 10041	17078.2	5.10	870.8	218.4
	Criterion's Clara Bella 76128 A. R. 12801	15709.3	5.45	856.2	217.4
	Lone Pine Mollie Cowan 91285 A. R. 11728—BB	16927.7	4.96	840.3	213.1
CLASS C Four to Four and One-Half Years** Minimum Requirement 363.5 lbs. Butter Fat. Includes Both the Single and Double Letter Classes. Duration of record, 365 days.	Norman's Missaukee Red Rose 89724 A. R. 10844	17527.2	5.14	900.7	239.3
	Gertrude Claire 99550 A. R. 15917	18942.5	4.72	893.4	243.2
	Pearl Rose of the Glen 47414 A. R. 4900	16855.6	5.25	884.2	231.8
	Winnie of Roughwood 96448 A. R. 12643	16185.5	5.46	883.1	231.4
	Langwater Zara 89273 A. R. 10632	14653.6	5.85	857.6	226.6
	Azucena's Pride 2d 24957 A. R. 1469	16203.9	5.28	855.7	232.7
	Murne's Apple Bud of A. D. F. 83445 A. R. 10067	14691.5	5.82	854.7	223.9
	Governor's Pauline 30472 A. R. 2441	14930.0	5.66	844.5	226.8
	Yeoman's Mixter Nancy 106036 A. R. 16376	15541.7	5.43	843.5	228.9
	Mixter Fairmaid 87594 A. R. 9828	14713.4	5.71	839.5	227.4
CLASS D Three and One-Half to Four Years** Minimum Requirement 345.3 lbs. Butter Fat. Includes Both the Single and Double Letter Classes. Duration of record, 365 days.	La Noce's May Rose 91329 A. R. 11788	18119.9	5.15	932.8	266.0
	Dolly Dimple 19144 A. R. 628	18458.8	4.91	906.9	256.5
	Regent's Italia 106261 A. R. 16158	16825.3	5.25	882.8	251.8
	Cherub's Cora of Shorewood 83706 A. R. 9683	15498.9	5.61	869.6	246.8
	Caribou Rosalie 131869 A. R. 13845	15721.6	5.29	832.2	231.9
	Pearl's Orpha 98429 A. R. 14851—DD	15149.6	5.47	828.9	239.1
	*Shagbark's Dorothy 117764 A. R. 18275	18389.1	4.48	823.4	226.8
	Rilma of Bay Cliffs 93480 A. R. 11549—DD	15684.7	5.24	821.7	232.9
	Lady of Pine Ridge 119796 A. R. 15587	14546.2	5.64	820.5	226.4
	Rockingham Maid 94933 A. R. 12060	15433.2	5.32	820.4	229.6
CLASS E Three to Three and One-Half Years** Minimum Requirement 327.0 lbs. Butter Fat. Includes Both the Single and Double Letter Classes. Duration of record, 365 days.	Afterglow of Roughwood 84605 A R. 10106	16815.7	5.22	878.2	255.1
	Jehanna Chene 30889 A. R. 2588	16186.7	5.33	863.4	251.1
	Dairymaid of Pinehurst 24656 A. R. 843	14562.4	5.91	860.3	260.3
	Shuttlewick's Jipsultana 108138 A. R. 13713	17429.3	4.63	807.3	235.1
	Imp. Donnington Goldie 5th 59866 A. R. 4811	17861.7	4.46	796.5	239.2
	Golden Secret's Pearl 77034 A. R. 8595	17044.6	4.66	794.4	230.1
	Beacon Hill Rose Queen 97102 A. R. 13797	15748.1	4.96	781.5	229.3
	Lassie of Rising Sun 92893 A. R. 12981	14038.2	5.54	777.3	234.3
	Regina of Fairydale 134075 A. R. 14726	13477.0	5.74	773.2	226.4
	Lillia of Iowa 2d 61500 A. R. 7589	14239.3	5.43	773.0	233.5
CLASS F Two and One-Half to Three Years** Minimum Requirement 308.8 lbs. Butter Fat. Includes Both the Single and Double Letter Classes. Duration of record, 365 days.	Maxim's May Queen of Dassel 136484 A. R. 17894	13967.1	6.09	849.9	262.0
	Brightness of Indian Bridge 85110 A. R. 11524	14460.0	5.72	826.0	258.2
	Nella Jay of Pencoyd 77520 A. R. 8730	16325.6	4.97	810.6	250.3
	Katherine's Trixie 100396 A. R. 8580	18495.7	4.28	791.5	254.0
	Merry Lillian 118270 A. R. 15935	12625.9	6.13	774.5	245.9
	Langwater Hope 27946 A. R. 1978	15078.8	5.13	773.6	247.8
	Imp. Pearl of Rocque a Boeuf 94324 A. R. 11671	12929.3	5.98	773.4	242.4
	Emmadine Masherlette 109227 A. R. 13265	16604.0	4.62	767.6	246.2
	Dorothy of Brookdale 103307 A. R. 11193	15927.7	4.80	764.5	235.5
	Jesebel of Edgemoor 52584 A. R. 6195	12434.9	6.02	748.3	239.1
CLASS G Under Two and One-Half Years** Minimum Requirement 290.5 lbs. Butter Fat. Includes Both the Single and Double Letter Classes. Duration of record, 365 days.	Procris Snowdrop 120156 A. R. 14306	15487.7	5.31	822.2	278.8
	Shuttlewick Levity 101850 A. R. 13362	16896.0	4.76	804.4	273.8
	Cathedral Kate 126395 A. R. 16125	16339.8	4.90	801.1	263.2
	Shuttlewick Hebe 129735 A. R. 16538	18640.5	4.21	783.9	262.7
	Aggie's Pride of High Rock 140985 A. R. 17178	15056.9	5.10	768.2	253.3
	Ultra of Edgemoor 107121 A. R. 14056	13493.6	5.69	767.4	248.8
	Norman's Missaukee Red Rose 89724 A. R. 10844—GG	15122.3	5.03	760.7	254.3
	Ultra Celia 72478 A. R. 8206	12566.2	6.01	755.8	246.4
	Birchfield Honesty 140952 A. R. 17433	13168.1	5.67	747.0	253.8
	Langwater Phyllis 70607 A. R. 6614	13288.4	5.62	746.2	244.7

Average Yield of 70 Class Leaders: 16426.5 lbs. Milk; 862.9 lbs. Butter Fat; 5.25 per cent.

The above are as they appeared June 1, 1926

SUMMARY OF 21929 ADVANCED REGISTER RECORDS

	Records	Lbs. Milk	Lbs. B. F.	Per Cent
Class A	6604	10871.2	536.3	4.93
Class B	1416	10439.6	519.6	4.98
Class C	1704	10068.4	505.5	5.02
Class D	1874	9681.8	489.8	5.06
Class E	2144	9092.9	457.3	5.03
Class F	2723	8835.1	445.4	5.04
Class G	5464	8483.3	424.8	5.01
	21929	9657.6	482.0	4.99

Milk Production

Best Year's Record 24008.0 lbs.

Av. Ten Largest Records 20741.3 lbs.

Butter Fat Production

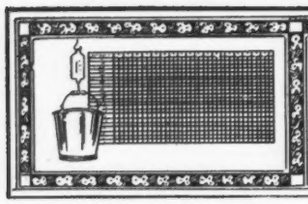
Best Year's Record 1112.5 lbs.

Av. Ten Largest Records 1045.1 lbs.

HONORABLE MENTION

Largest Single Letter Record for which Certificate has been written since last issue of the JOURNAL: Lady C. of Mara Alva 92264, Re-entry: 16730.3 lbs. milk, 855.3 lbs. butter fat in class A.

*First appearance in this list. **Requirement: For each day over the minimum age add 0.1 lb. butter fat to the minimum requirement.



TEN LEADING COWS
IN THE SEVERAL CLASSES OF
THE ROLL OF HONOR

		Lbs. Milk	% B.F.	Lbs. B. F.	% of requirement
CLASS AA Five Years and Over. Minimum Requirement 400.0 lbs. Butter Fat. Must carry a calf for at least 365 days of the record. Duration of record, 365 days.	Golden Coronet of Jean Du Luth 81283 A. R. 10315	15485.9	6.26	968.8	242.2
	Pearl's Dot 57445 A. R. 6140	19602.5	4.93	965.8	241.5
	Jean Du Luth Coronet 52816 A. R. 6392	20004.0	4.76	952.3	238.1
	Duchess Ruth 47060 A. R. 3523	14644.2	5.81	850.5	212.6
	Blossom of Bowood 62681 A. R. 7971	14079.7	5.93	835.4	208.9
	Elm Road Lady Rilma 65584 A. R. 14430	19003.4	4.39	834.4	208.6
	Janet of Prospect Hill 79916 A. R. 10473	18536.7	4.47	828.1	207.7
	Ashley's Queen 49527 A. R. 10769	16173.7	5.09	822.8	205.7
	Carwytham Queen 41121 A. R. 4456	15788.4	5.17	816.3	204.1
	Fern of Glenville 67181 A. R. 9112	15157.6	5.38	815.6	203.9
CLASS BB Four and One-Half to Five Years** Minimum Requirement 381.8 lbs. Butter Fat. Must carry a calf for at least 265 days of the record. Duration of record, 365 days.	Lone Pine Mollie Cowan 91285 A. R. 11728	16927.7	4.96	840.3	231.1
	Miss Bella of Rocky Reach 2d 68460 A. R. 12254	15084.0	5.47	825.3	206.8
	King's Itchen Goldie 96339 A. R. 13487	14371.9	5.66	813.3	210.2
	Park's Judith Beauty 76118 A. R. 8533	15338.8	5.01	768.5	196.0
	May Rose of Westbrook Farm 56445 A. R. 7991	15530.0	4.87	757.1	194.9
	Duchess France of Walnut Glens 3d 71860 A. R. 12072	15591.0	4.84	755.0	188.9
	Ingleside Queen May Rose 76205 A. R. 8873	13590.5	5.55	754.5	193.3
	Rose Queen of Edgemoor 79092 A. R. 14055	13130.9	5.67	744.3	186.5
	Beauty of Chicona 65537 A. R. 8111	13563.7	5.48	742.7	186.9
	Kate's Princess Jewel of Springcrest 63736 A. R. 9722	14683.1	4.97	729.2	185.3
CLASS CC Four to Four and One-Half Years** Minimum Requirement 363.5 lbs. Butter Fat. Must carry a calf for at least 265 days of the record. Duration of record, 365 days.	Merry Rose Maid 105929 A. R. 13048	13944.3	5.90	822.3	217.4
	Bob's Elderon Mable 97880 A. R. 15484	16952.3	4.82	816.9	222.0
	Linden Girl of Harbor Hill 3d 58625 A. R. 4651	15032.9	5.23	785.9	207.0
	Galaxy's Violet of Mara Alva 74195 A. R. 11525	13722.2	5.69	781.1	213.7
	Lola of Crystal View 99673 A. R. 15965	14561.6	5.28	768.7	202.7
	Ultra of Edgemoor 107121 A. R. 14036	13529.1	5.67	767.3	209.1
	Silver Star of Jean Du Luth 84246 A. R. 10460	14659.1	5.19	761.5	201.2
	New Hope Prudence 101277 A. R. 16164	16085.9	4.62	743.9	200.3
	Convent's Duvallerie's Yvonne 82012 A. R. 13059	13020.8	5.64	733.8	194.9
	Blanche of Sulphur Springs 82252 A. R. 13264	14209.4	5.16	732.8	194.1
CLASS DD Three and One-Half to Four Years** Minimum Requirement 345.3 lbs. Butter Fat. Must carry a calf for at least 265 days of the record. Duration of record, 365 days.	Pearl's Orpha 98429 A. R. 14851	15149.6	5.47	828.9	239.1
	Rilma of Bay Cliffs 93480 A. R. 11549	15684.7	5.24	821.7	232.9
	Katonah's Dew Drop 76698 A. R. 8584	16505.5	4.76	786.0	217.3
	Imp. Angulosa's Blanche of Langwater 110748 A. R. 14758	13562.3	5.39	730.4	208.3
	Albamont Forget-me-not 111348 A. R. 14633	13163.6	5.54	729.4	208.9
	Lady Mary of Sunnygables 101475 A. R. 14487	15674.3	4.61	722.9	202.6
	Star's Welcome 99399 A. R. 14885	14215.7	5.00	710.4	199.3
	Milford of Bethany 65962 A. R. 7334	13727.6	5.16	708.8	195.2
	Langwater Fairy 97979 A. R. 15116	13605.0	5.14	699.5	197.6
	Blue Bell of Wilchester 113288 A. R. 17157	15450.5	4.50	695.3	195.9
CLASS EE Three to Three and One-Half Years** Minimum Requirement 327.0 lbs. Butter Fat. Must carry a calf for at least 265 days of the record. Duration of record, 365 days.	Daisy of Chicona 94894 A. R. 13460	12015.2	6.23	748.1	222.2
	Brilliant Lassie 86452 A. R. 11008	13870.0	5.38	746.3	217.3
	Goldmead's Bright Star 102077 A. R. 14720	15233.5	4.78	727.7	215.2
	Clarabelle of the Rancho 121269 A. R. 11974	11890.3	6.08	723.3	219.3
	Missaukee Sally 103153 A. R. 13266	13199.2	5.47	722.2	210.0
	Daisy of Mobjack 85119 A. R. 12163	12860.3	5.61	722.1	213.1
	Golden Princess of Sunnygables 102996 A. R. 14741	15496.0	4.62	716.5	211.9
	Dairydette's Verena of Chippewa 88813 A. R. 12523	13368.8	5.22	697.9	207.6
	Early Dawn 83549 A. R. 11278	10882.6	6.31	686.7	208.0
	Water Witch of Rockingham 128047 A. R. 16043	13743.8	4.93	678.0	196.6
CLASS FF Two and One-Half to Three Years** Minimum Requirement 308.8 lbs. Butter Fat. Must carry a calf for at least 265 days of the record. Duration of record, 365 days.	Mixter Faithful 101637 A. R. 11670	12601.9	5.91	744.7	241.2
	Guernest Ruth 76671 A. R. 9392	14357.2	5.17	742.9	231.9
	Golden Coronet of Jean Du Luth 81283 A. R. 10315	12253.5	5.95	729.7	231.3
	Ma Floreine 90747 A. R. 12100	11186.7	6.22	695.6	220.7
	Imp. Rosie II. of Vimiera 93734 A. R. 11356	13396.9	5.14	688.4	211.2
	Red Echo Jessica 122562 A. R. 15953	11737.4	5.84	685.4	218.6
	Westview Eulalie 101869 A. R. 14431	12058.5	5.68	684.4	212.6
	Cherub's Promise of Shorewood 83709 A. R. 10800	12311.2	5.55	683.5	213.3
	Victor's Annie of Fern Crest 108419 A. R. 14760	13144.3	5.18	680.5	209.3
	Star Gazer's Easter Rose 128023 A. R. 16802	13559.4	4.98	675.1	209.1
CLASS GG Under Two and One-Half Years** Minimum Requirement 290.5 lbs. Butter Fat. Must carry a calf for at least 265 days of the record. Duration of record, 365 days.	Norman's Missaukee Red Rose 89724 A. R. 10844	15122.3	5.03	760.7	254.3
	Merry Rose Maid 105929 A. R. 13048	13138.4	5.63	740.0	244.2
	Imp. Prospect's Rose des Houards 89003 A. R. 7549	13157.8	5.52	726.9	247.4
	Tuscarora Ledyard Blossom 92158 A. R. 10732	12620.6	5.60	707.0	237.4
	Maple Glen Miss Frost 89053 A. R. 10888	13165.6	5.26	692.8	227.4
	*White's Treva Girl 138210 A. R. 18276	12928.6	5.33	689.4	223.4
	Pearl Rose of Beaver Ridge 63932 A. R. 7082	12390.4	5.56	688.8	225.5
	Minnehaha's Papoose 67732 A. R. 7211	11623.6	5.84	678.4	233.5
	Pergue's Gloria Crescent 147257 A. R. 17620	13120.3	5.08	666.4	226.8
	Leda's Daisy Moon 102680 A. R. 13425	12260.8	5.43	666.0	220.1

Average Yield of 70 Class Leaders: 14249.1 lbs. Milk; 753.8 lbs. Butter Fat; 5.29 per cent.

The above are as they appeared June 1, 1926

SUMMARY OF 3724 DOUBLE LETTER RECORDS

	Records	Lbs. Milk	Lbs. B. F.	Per Cent.
Class AA	1072	10459.6	521.6	4.99
Class BB	271	10291.3	515.0	5.00
Class CC	340	9800.7	491.0	5.01
Class DD	351	9507.4	476.2	5.01
Class EE	390	8902.1	450.3	5.06
Class FF	463	8703.2	455.4	5.23
Class GG	837	8054.5	417.2	5.18
	3724	9375.4	474.9	5.07

Milk Production

Best Year's Record 20004.0 lbs.
Av. Ten Largest Records 18069.4 lbs.

Butter Fat Production

Best Year's Record 968.8 lbs.
Av. Ten Largest Records 873.0 lbs.

HONORABLE MENTION

Largest Double Letter Record for which Certificate has been written since last issue of the JOURNAL: White's Treva Girl 138210, A. R. 18276: 12928.6 lbs. milk, 689.4 lbs. butter fat in class GG.

*First appearance in this list. **Requirement: For each day over the minimum age add 0.1 lb. butter fat to the minimum requirement.

TEN LEADING COWS
IN EACH OF THE SEVERAL CLASSES OF THE FARMER'S DIVISION

		Lbs. Milk	% B.F.	Lbs. B. F.	% of requirement
CLASS AAA Five Years and Over. Minimum requirement 360 lbs. Butter Fat. Duration of record, 305 days. Milked twice daily. Must carry calf for 205 days.	Midgetta 107991 A. R. 17995	12525.2	4.77	597.1	165.9
	Bessie of Chestnut Grove Farm 94909 A. R. 18140	12600.6	4.46	561.4	155.9
	Ada's Queen of Dean Valley 71095 A. R. 10119	11781.3	4.72	556.4	154.6
	Criterion's May Daisy of Rockstone 69661 A. R. 17911	11090.2	4.97	551.6	153.2
	Sharon Bell 76326 A. R. 8166	8912.6	6.15	548.1	152.3
	Imp. Valentine's Heirloom 160764 A. R. 18092	9876.5	5.43	536.4	149.0
	Frances Lucinda 100295 A. R. 12906	10177.8	5.11	520.2	144.5
	Stella's Lily 49984 A. R. 14482	11344.8	4.53	513.6	142.7
	Imp. Lady Fanny of La Grande Maison 57648 A. R. 13525	10394.0	4.85	503.6	139.9
	Iris's Lass 54838 A. R. 6663	10556.6	4.75	501.8	139.4
CLASS BBB Four and One-Half to Five Years** Minimum requirement 341.8 lbs. Butter Fat. Duration of record, 305 days. Milked twice daily. Must carry calf for 205 days.	Anton's Lucile Primrose 71074 A. R. 11493	10084.1	5.69	573.8	167.6
	Bessie B. of Elm Farm 110552 A. R. 17646	10493.0	4.79	502.9	144.4
	Quicksilver Annette 102468 A. R. 15817	9180.6	5.27	483.5	134.9
	Corium Betty 111897 A. R. 17745	9913.4	4.83	478.8	137.3
	Gilmore's Tipperary 82359 A. R. 14284	9253.7	5.11	473.0	133.9
	Herdlea Emerande 138898 A. R. 17909	9976.1	4.73	472.0	135 1
	Missy May Belle 73303 A. R. 12441	8351.3	5.59	466.9	130.1
	Miss Victory's Countess 102142 A. R. 13597	7963.1	5.83	464.1	130.0
	Trevose Maid 76616 A. R. 12793	10699.4	4.31	461.4	130.8
	Adelaide Sunbeam 102881 A. R. 17352	8601.2	5.14	442.4	123.5
CLASS CCC Four to Four and One-Half Years** Minimum requirement 323.5 lbs. Butter Fat. Duration of record, 305 days. Milked twice daily. Must carry calf for 205 days.	Sharon Bell 76326 A. R. 8166	9171.9	5.90	541.4	165.5
	Fawn of Cornalfa 114652 A. R. 14016	9810.4	5.14	504.6	151.5
	Edgerton's Marvina 88619 A. R. 13082	8561.5	5.82	498.2	146.5
	Marette of Bonnie View Farm 124323 A. R. 17655	8782.4	5.61	493.1	146.9
	Foshay's Jeanette 100220 A. R. 13665	9069.1	5.16	467.6	140.0
	Gilmore's Y. Girl 90004 A. R. 15026	9303.4	4.89	455.0	137.9
	Imp. Tackler II. of Brickfield 150682 A. R. 17124	8709.9	5.21	453.7	137.3
	Margarette of Bon Ayre 116755 A. R. 17308	9142.1	4.91	448.6	137.4
	Merry-Maid of Grass Mere Guernsey Farm 113076 A. R. 17025	8981.7	4.88	438.2	135.1
	Juanita of Bon Ayre 115059 A. R. 17307	8456.1	5.09	430.6	131.4
CLASS DDD Three and One-Half to Four Years** Minimum requirement 305.3 lbs. Butter Fat. Duration of record, 305 days. Milked twice daily. Must carry calf for 205 days.	Oregon Pet 112652 A. R. 15754	10287.5	5.65	580.8	180.4
	Langwater Elegy 117251 A. R. 17036	9884.1	4.91	484.9	151.8
	Elm Tree Cosette 126419 A. R. 18179	10110.8	4.75	480.1	154.9
	Tulip of Summit 122469 A. R. 18082	8793.6	5.45	479.6	148.8
	Escalon Nancy 115812 A. R. 14953	9663.5	4.95	478.0	150.2
	Dora's Ida of Grove Farm 89200 A. R. 13211	8313.7	5.61	466.2	155.2
	Gerar Richmond 80034 A. R. 12675	7826.4	5.89	461.2	143.1
	Red Echo Jessica 122562 A. R. 15953	7157.9	6.34	453.9	144.6
	Pollyanna of Guernsey Farm 125341 A. R. 17208	8898.9	5.09	453.3	147.6
	Verna Prize of Shantituck 116602 A. R. 17567	8805.3	5.12	450.7	139.5
CLASS EEE Three to Three and One-Half Years** Minimum requirement 287.0 lbs. Butter Fat. Duration of record, 305 days. Milked twice daily. Must carry calf for 205 days.	Tuscarora Ledyard Blossom's Esther 167601 A. R. 18134	10758.4	5.41	581.5	198.2
	Waldorf's Periwinkle 130346 A. R. 16300	8491.1	6.24	530.0	177.3
	Beatrice of Horton Farm 172749 A. R. 17755	9869.2	5.21	514.5	174.7
	*Yeksa's Gold Lassie 139557 A. R. 18255	9202.9	5.13	472.0	155.2
	Foshay's Jeannette 100220 A. R. 13665	8345.0	5.62	468.7	157.2
	Imp. Barbis of Lilyvale 159283 A. R. 16609	8694.1	5.27	457.8	155.9
	Oregon Bonnie Belle 130794 A. R. 15947	7520.5	5.92	444.9	152.4
	Ultra's Anna Belle of Walnutvale 118574 A. R. 16736	10337.9	4.23	436.9	145.8
	Margery Verna 81960 A. R. 10659	8587.3	5.09	436.7	148.6
	*Lily D.'s Florilla 158263 A. R. 18249	8490.1	5.09	432.2	150.2
CLASS FFF Two and One-Half to Three Years** Minimum requirement 268.8 lbs. Butter Fat. Duration of record, 305 days. Milked twice daily. Must carry calf for 205 days.	Oregon Pet 112652 A. R. 15754	8849.0	5.85	517.3	181.9
	Vranta's Queen of Blue Ridge 142211 A. R. 17906	8270.4	5.49	454.2	165.9
	Clara of Chippewa 140337 A. R. 18083	7936.3	5.63	446.6	161.2
	Interloch's Lilly 128276 A. R. 16981	9002.1	4.92	442.8	161.3
	Mayflower's Fawn Face 92475 A. R. 13794	8503.4	5.20	442.1	155.3
	Stillaguamish Fluff 121307 A. R. 16008	8590.2	5.11	438.6	157.5
	Meadowland Leota 126354 A. R. 16317	8120.8	5.24	425.4	156.0
	Golden Glow of Fairleigh 139624 A. R. 18180	8611.4	4.92	423.8	155.5
	Golden Boy's Beauty of Holly Farm 136885 A. R. 17031	7693.6	5.50	423.4	156.9
	Nina's Pride of Huss Homestead Farm 118853 A. R. 16100	8209.7	5.12	420.5	148.9
CLASS GGG Under Two and One-Half Years** Minimum requirement 250.5 lbs. Butter Fat. Duration of record, 305 days. Milked twice daily. Must carry calf for 205 days.	Mazie of Blue Clay 142616 A. R. 17644	8377.5	5.40	452.7	169.9
	Tuscarora Alice's Erma 147619 A. R. 17653	8059.7	5.49	442.5	175.0
	Elm Tree May Belle 140713 A. R. 17865	8618.8	5.09	438.9	168.6
	Giant Oak Farm Lady 140973 A. R. 17369	8618.1	5.07	437.0	171.0
	River Banks Nella Jay 149720 A. R. 16781	8348.2	5.06	422.3	157.8
	Elmway's Heroine 127112 A. R. 16303	6698.1	6.08	407.1	155.2
	Queen of Greenvale 94039 A. R. 11774	7680.8	5.26	403.8	153.3
	Stockdale Lassie 97703 A. R. 12505	9094.6	4.44	403.6	153.4
	Jeanette's Ultra Maid 118782 A. R. 15721	7541.5	5.30	399.4	154.5
	Springdale May Lyndora 126067 A. R. 15836	8435.9	4.73	399.4	151.3

Average Yield of **70** Class Leaders: 9129.5 lbs. Milk; 473.5 lbs. Butter Fat; 5.19 per cent.

***The above are as they appeared** June 1, 1926*

SUMMARY OF 306 TRIPLE LETTER RECORDS

	Records	Lbs. Milk	Lbs. B. F.	Per Cent.
Class AAA	73	8814.0	428.4	4.86
Class BBB	26	8433.5	425.5	5.05
Class CCC	23	8174.1	424.2	5.19
Class DDD	32	8034.3	409.5	5.10
Class EEE	36	7981.5	410.6	5.14
Class FFF	44	7343.3	380.9	5.19
Class GGG	72	6659.4	334.2	5.02
	306	7835.6	394.8	5.04

Milk Production

Best Triple Letter Record 12525.2 lbs.
Av. Ten Largest Records 11327.2 lbs.

Butter Fat Production

Best Triple Letter Record 597.1 lbs.
Av. Ten Largest Records 562.9 lbs.

HONORABLE MENTION

Largest Triple Letter Record for which Certificate has been written since the last issue of the JOURNAL: Yeksa's Gold Lassie 139557, A. R. 18255: 9202.9 lbs. milk, 472.0 lbs. butter fat in class EEE.

*First appearance in this list. **Requirement: For each day over the minimum age add 0.1 lb. butter fat to the minimum requirement.

WHAT THE COWS ARE DOING

Their latest credits in the Advanced Register

***SPECIAL NOTE:** This list contains the monthly and total credits as checked at the time of going to press. Any omissions or back credits given signify that either data had not been received in time or are held pending verification. These credits are subject to verification and correction until final approval and acceptance and are all made on the two-day basis except where especially noted. Re-entry test is indicated by a * before the cow's name. Farmers' Class record is indicated by a †.*

Name and Number	Class	Days	Month	Month Credit Lbs. Milk	Month Credit % B. Fat	Month Credit Lbs. B. Fat	Total Credit Lbs. Milk	Total Credit Lbs. B. Fat
ADKINS, B. F., COSQUAY FARM, HEBRON, MD.								
Conqueror's Rosebud of Cosquay 145596	E	27	Jan	989.7	4.73	46.81		
		55	Feb	1086.4	4.73	51.39		
		86	Mar	990.6	4.58	45.37	3066.7	143.57
s. Upland's Conqueror 57855 A. R.								
d. Rosebud of Cosquay 111725 A. R. 17559								
Cosquay Flora 125153	C	195	Mar	824.5	5.56	45.84	5729.4	295.35
Cosquay's Golden Maggie 83761	A	228	Mar	997.1	5.18	51.65	8589.9	425.13
Cosquay's Naomi 158550	G	158	Mar	913.3	4.78	43.66	5014.1	238.50
Marjorie of Cosquay 104995	A	364	Mar	808.2	5.15	41.62	13207.5	628.97
AINGER, F. B., JR., RED ROSE FARMS DAIRY, NORTHVILLE, MICH.								
†Beauty's Missaukee Nellie 117069	A	87	Mar	1130.5	4.86	54.94	3567.7	158.79
†Maggie's Missaukee Daisy 112068	A	87	Mar	1123.1	3.99	44.81	3624.4	148.09
†Missaukee Roselind 139667	E	90	Mar	1071.7	5.67	60.77	3216.9	165.60
ALEXANDER, WALTER, EST., BONNIE DOON FARMS, WAUSAU, WIS. 1 day test.								
*Heather Bell of the Prairie 112664	A	18	Mar	855.7	3.91	33.46		
		48	Apr	1504.0	3.91	58.81	2359.7	92.27
s. Cherub's Prince 41543 A. R.								
d. Imp. Hayes Sweet Marjoram 3d 67852 A. R. 6923								
ALGER, JOHN H., SPRING BROOK FARM, BROADWAY, VA.								
Stella's Myrtle of Spring-Brook 150159	E	365	Mar	151.2	6.33	9.57	6558.5	387.5
AMES, JOHN S., LANGWATER FARM, NORTH EASTON, MASS.								
Imp. Jess of Easton 154699	F	134	Apr	1164.4	4.13	48.09	5414.6	221.71
Langwater Blanche 143402	F	212	Apr	1063.8	4.79	50.96	7406.7	363.45
Langwater Duvaux Rose 158529	G	22	Mar	819.5	4.63	37.94		
		52	Apr	1321.1	4.31	56.94	2140.6	94.88
s. Langwater Valiant 51868 A. R.								
d. Imp. Duvaux Rose VII. 93691								
Langwater Garnet 132059	D	160	Apr	1053.4	4.84	50.98	6342.4	320.10
Langwater Isis 155391	G	31	Mar	1171.4	3.84	44.98		
		61	Apr	1304.7	3.99	52.06	2476.1	97.04
s. Langwater Steadfast 31672 A. R.								
d. Imp. Brickfield's Tulip of Langwater 137122 A. R. 17710								
Langwater Queen Mary 118804	B	137	Apr	1056.4	5.13	54.19	5066.8	260.20
Langwater Titania 154222	G	137	Apr	1006.3	4.90	49.31	4941.8	223.58
Imp. Slogan's Lady Astor of Langwater 149219	A	347	Apr	937.0	5.35	50.13	12479.2	607.47
ANDRUS, HAMLIN F., BOURNEDALE FARMS, MILLERTON, N. Y.								
Imp. Butter Girl of Palotterie III. 175138	A	331	Mar	953.4	6.01	57.30		
		361	Apr	885.8	6.10	54.03		
		365	May	110.5	6.10	6.74	13285.8	763.3
Christine of Inverness 169370	B	3	Feb	120.3	5.04	6.06		
		34	Mar	1465.6	5.04	73.87		
		64	Apr	1480.1	4.04	59.80	3066.0	139.73
s. Grape Lawn May King 45483 A. R.								
d. Christine of Curles Neck 62818 A. R. 12625								
Imp. Fan III. of Vale View 160512	B	119	Mar	1392.2	4.49	62.51		
		149	Apr	1310.6	4.62	60.55	6864.5	305.09
Foremost's Lassie 142396	F	322	Mar	664.8	5.45	36.23		
		352	Apr	608.3	5.65	34.37	10217.9	493.26
Mimosa Calendar 114593	B	345	Mar	960.3	4.28	41.10		
		365	Apr	625.3	4.40	27.51	13373.0	603.5
Pearl Rose of Woody Brook 133223	C	15	Feb	569.0	4.79	27.26		
		46	Mar	1142.8	4.79	54.74		
		76	Apr	1076.8	4.79	51.58	2788.6	133.58
s. Masterpiece of Edgemoor 54842 A. R.								
d. Pearl Rose of Beaver Ridge 63932 A. R. 7082								
Riverview's Glenwood Beauty 85775	A	258	Feb	755.1	5.49	41.45		
		289	Mar	834.1	5.61	46.79		
		319	Apr	822.0	5.65	46.44	9867.6	527.89
AUSTIN, R. J., LISETER FARMS, NEWTOWN SQUARE, PA.								
Golden Mimosa of Liseter Farm 122322	B	209	Apr	789.5	5.47	43.19	6365.1	325.82
Liseter May Esperance 137486	D	178	Apr	1142.7	4.56	52.11	6672.5	296.70
Liseter's Esperance 96233	A	151	Apr	1139.8	4.56	51.97	5763.2	249.97
*Princess Mary of Harriton 132317	A	29	Mar	1265.7	5.03	63.66		
		59	Apr	1323.4	4.62	61.14	2589.1	124.80
s. Imp. Prince of Frie Baton 31995 A. R.								
d. Lady Mary of Haddon 38354 A. R. 3560								
Sultan's Daisy of Liseter Farm 156730	G	157	Apr	1011.2	4.72	47.73	5579.4	237.55
Sultan's Gem of Liseter Farm 156729	G	289	Apr	688.8	5.26	36.23	7472.1	374.15
Sultan's Golden Princess of Liseter Farm 157930	G	241	Apr	865.6	4.98	43.11	7003.4	328.40
BAAB & GRADY, ORRVILLE, OHIO. 1 day test.								
Gramic Beauty 164574	G	43	Apr	642.3	4.91	31.54	906.9	42.71
Gulnare's Castelpolly 57815	A	232	Apr	483.1	5.69	27.49	5773.8	280.53
Titania of M. & G. Farm 147578	F	228	Apr	761.4	6.30	47.97	7112.2	403.65
BABSON, FRED K., FOUR PINE FARM, HINSDALE, ILL.								
Elaine of Four Pine 155328	G	148	Apr	743.3	4.85	36.05	3910.8	191.20
King's Annabell of Four Pine 96206	A	338	Apr	1161.9	4.58	53.22	14282.8	700.80
King's Enola of Four Pine 157906	G	347	Apr	799.1	4.96	39.64	10325.5	502.64
King's Evaline of Four Pine 147011	G	241	Apr	863.8	4.65	40.17	7338.7	340.56
BACON, ROBERT, MRS., "OLDACRES," WESTBURY, N. Y.								
Imp. Jeannette of Easton 153553	F	82	Mar	832.5	5.41	45.04		
		112	Apr	791.9	5.13	40.62	2939.2	149.43
Ultra Vesta of Fernbrook 152944	G	90	Mar	995.9	5.23	52.09		
		120	Apr	936.7	5.42	50.77	3901.0	200.10

BAILEY, HARRY, BEECHFORD FARMS, MOUNT TREMPER, N. Y.

Beechford's Fancy Lady 149088	F	14	Feb	522.4	5.09	26.59		
		45	Mar	1231.0	5.09	62.66		
		75	Apr	1149.6	5.09	58.51	2903.0	147.76
s. Florham Laddie 20431 A. R.								
d. Sunnyside Fancy 73172 A. R. 9920								
Beechford's Josephine 156216	G	7	Mar	251.7	5.30	13.34		
		37	Apr	1228.9	5.30	65.13	1480.6	78.47
s. Florham Laddie 20431 A. R.								
d. Josephine of Curles Neck 66951 A. R. 12615								
Betsey's Gem of Bellview 70041	A	243	Mar	776.7	5.46	42.41	7931.2	388.21
Gayhead's May Lady 90324	A	121	Mar	1383.4	5.17	71.52		
		151	Apr	1296.8	4.85	62.89	7115.6	358.60
Gazelle's Daughter of Shagbark 88876	A	290	Mar	1279.9	5.86	75.00		
		320	Apr	1212.6	5.77	69.97	14620.2	787.12
Highland Vanity 140330	E	188	Mar	1172.0	5.47	64.11		
		218	Apr	1091.0	5.35	58.37	8975.4	462.41
Wolfpen Golden Cherry 97035	A	288	Mar	600.9	5.18	31.13		
		318	Apr	252.7	5.47	13.82	8275.6	375.20

BAKER, EDWIN A., ROCKINGHAM, N. H.

Emma of Oak Bluffs 92311	A	338	Feb	218.9	4.44	9.72		
		347	Mar	28.1	4.44	1.25	11179.5	499.3
Fantasy of Roughwood 147166	G	296	Feb	516.8	5.83	30.13		
		327	Mar	534.8	5.96	31.87		
		357	Apr	655.4	5.42	35.52	8798.9	444.57
Lucia of Longwood 99233	A	120	Feb	679.5	4.95	33.64		
		151	Mar	718.9	4.88	35.08		
		181	Apr	601.1	4.42	26.57	10495.0	494.13
Secret's Willow 150446	C	351	Feb	531.6	5.58	29.66		
		365	Mar	267.6	5.38	14.40	11138.7	578.5

BALLARD BROS., BALLARD FARM, NILES, MICH. 1 day test.

Beth of Ballard Farm 147434	G	299	Apr	419.1	6.45	27.03	5561.4	291.79
Iris of Ballard Farm 161891	G	60	Apr	823.7	4.94	40.69	1759.2	89.80
†Lois of Ballard Farm 100223	A	68	Apr	1219.5	4.50	54.88	2882.6	132.22
†Marjorie of Ballard Farm 98543	A	66	Apr	1339.9	4.29	57.48	2868.5	132.54
Maud of Ballard Farm 150766	G	363	Apr	518.3	5.75	29.80	7704.7	381.93
Nina of Ballard Farm 161893	G	74	Apr	704.3	4.30	30.28	2118.4	99.28

BANCROFT, HUGH, COHASSET, MASS.

Nora of Oaks Farm 134342	F	293	Feb	505.7	6.29	31.81		
		324	Mar	536.4	6.07	32.56	7156.9	397.56

BARRON, C. W., THE OAKS FARM, COHASSET, MASS.

Imp. Best's Ruddy IV. 187304	F	171	Feb	770.6	5.14	39.61		
		202	Mar	811.9	5.16	41.89	5916.6	262.21
Imp. Bickleigh Rosebud 187296	A	222	Feb	846.0	5.98	50.59		
		253	Mar	903.0	5.98	54.00	8751.3	458.33
Chieftain's Beauty of Oaks Farm 148016	F	90	Feb	741.5	4.79	35.52		
		121	Mar	800.5	5.01	40.11	3198.2	145.49
Chieftain's Marie of Oaks Farm 156917	F	59	Feb	770.6	5.59	43.08		
		90	Mar	830.4	5.33	44.26	2541.2	135.48
Chieftain's Tulip of Oaks Farm 156922	G	90	Feb	672.6	5.88	39.55		
		121	Mar	709.1	5.83	41.34	3176.9	173.77
Imp. Fanny's Pride of Mol Kiah 123940	B	289	Feb	666.5	6.32	42.12		
		320	Mar	711.8	6.09	43.35	10069.4	548.10
Leader's Beauty of Oaks Farm 140806	E	188	Feb	1039.9	5.92	61.56		
		219	Mar	1127.6	5.59	63.03	8861.6	452.41
Leader's Dusky of Oaks Farm 145613	E	110	Feb	648.3	5.34	34.62		
		141	Mar	726.2	4.96	36.02	3455.1	167.17
Leader's Fancy of Oaks Farm 147496	F	206	Feb	642.5	6.04	38.81		
		237	Mar	721.2	6.18	44.57	5811.1	325.83
Leader's Lady's Sister of Oaks Farm 136438	E	231	Feb	673.3	6.12	41.21		
		262	Mar	739.7	5.91	43.72	7411.0	394.40
Leader's Myrta of Oaks Farm 127947	D	323	Feb	652.8	5.70	37.21		
		354	Mar	726.5	5.46	39.67	8969.9	481.84
Leader's Primrose of Oaks Farm 145614	F	171	Feb	679.8	5.66	38.48		
		202	Mar	761.7	5.45	41.51	5586.5	271.36
Leader's Wistari of Oaks Farm 148019	G	171	Feb	681.3	6.22	42.38		
		202	Mar	748.9	6.13	45.91	5364.0	309.90
Miss Spotswood of Oaks Farm 142867	E	19	Feb	633.9	4.33	27.45		
		50	Mar	1053.1	4.18	44.02	1687.0	71.47
s. Gold Raider of Lilydale 70643								
d. Miss Spotswood of A. D. F. 66091 A. R. 9807								
Raider's May Rose of Oaks Farm 148018	F	156	Feb	905.3	4.93	44.63		
		187	Mar	817.3	5.27	43.07	5867.0	284.03
Imp. Rose's Norma III. 187310	G	90	Feb	777.8	4.76	37.02		
		121	Mar	842.1	4.75	40.00	3460.7	151.79
Spotswood's Fantastic of The Oaks 92189	A	364	Feb	524.7	6.42	33.69		
		365	Mar	17.8	6.42	1.14	10562.7	591.0
Imp. Spring Beauty II. of Ashwood 187303	F	206	Feb	642.4	5.85	37.58	5534.4	270.28

BARTLETT, O. A., ALLORA FARMS, THOMPSON, OHIO. 1 day test.

Allora's Lily 135351	D	88	Mar	1008.7	5.00	50.44		
		118	Apr	914.8	5.05	46.20	3862.3	181.88
†Bellwood Fanny May 111477	A	106	Mar	898.4	4.55	40.88		
		136	Apr	864.6	4.35	37.61	4342.0	192.89
Homestead's Nellie 100757	A	6	Mar	247.3	4.70	11.62		
		36	Apr	1384.5	4.49	62.16	1631.8	73.78
s. Champ of Walnut Glens 34831								
d. Imp. Nellie of the Forgettes II. 59872								

BAUM, E. E., MAYBROOK GUERNSEY FARM, POTSDAM, N. Y.

Dairy Land's Queen 131354	E	365	Apr	444.6	4.65	20.67	9144.9	531.0
Moonlight's Hilda Miss 92176	A	344	Apr	537.4	6.76	36.33	9224.6	499.44

BAUMGARTENER BROS., GRANDVU FARM, WRIGHTSTOWN, WIS. 1 day test.

Grandvu Isabel 164588	G	141	Mar	829.3	4.71	39.06	4061.3	185.73
Grandvu Laurel 164589	G	24	Feb	730.8	3.65	26.67		
		55	Mar	1002.8	3.65	36.60	1733.6	63.27
s. Dandy's Little Rapid Scout 50061								
d. Gypsy of Grand View 49584 A. R 8108								

BAXTER, BERNARD, CORNALFA FARM, CONVOY, OHIO. 1 day test.

Violet of Bexley 2d 99949	A	155	Mar	457.7	5.96	27.28	4138.9	227.38

BAXTER, H. A., CORNALFA FARM, CONVOY, OHIO. 1 day test.

Jericho's Lassie of Cornalfa 189497	G	295	Mar	462.4	5.99	27.70	5771.5	289.05
Lily of Convoy 81923	A	327	Mar	347.6	5.75	19.99	8462.6	383.42
Pansy of Rising Sun 83589	A	365	Mar	542.8	4.85	26.33	12322.5	537.4
Polly of Evalon Farms 135579	E	335	Mar	435.4	5.65	24.60	6694.9	324.17
†Spot of Cornalfa 146190	F	249	Mar	488.3	6.10	29.79	4619.3	248.31

BECK, J. D., WEST LAWN FARM, VIROQUA, WIS. 1 day test.

Dolores of Tyranena 176726	D	23 Mar	709.6	4.43	31.44			
		53 Apr	860.5	4.43	38.12	1570.1	69.56	
s. Mabel's Frenchman of Mound City 31920								
d. Dorine of Springhurst 64747								
Melba of West Lawn 175596	E	28 Feb	861.7	4.83	41.62			
		59 Mar	918.1	4.83	44.34			
		89 Apr	720.8	4.48	32.29	2500.6	118.25	
s. Mabel's Frenchman of Mound City 31920								
d. Marigold of Tyranena 87631								

BISHOP, D. T., HARTVILLE, OHIO. 1 day test.

†Raider's Murne of Gazelle 101718	A	28 Feb	1066.8	3.89	41.50			
		59 Mar	1202.6	3.89	46.78	2269.4	88.28	
s. Raider's Gleaner of Waddington 45875 A. R.								
d. Murne's Yeksa of Gazelle 79030 A. R. 11320								
Raider's Princess of Gazelle 131540	C	28 Feb	875.9	4.30	37.66			
		59 Mar	1009.4	4.30	43.40	1885.3	81.06	
s. Raider's Gleaner of Waddington 45875 A. R.								
d. Hesitator's Rose 72460								

BLAHNIK, GEORGE F., CARNIVAL GUERNSEY FARM, ALGOMA, WIS. 1 day test.

Blahnik's Dolly of Riverside 105405	A	145 Apr	1220.8	5.42	66.17	6653.8	293.99	
Masher's Ellen of Carnival 143608	F	175 Apr	820.1	5.14	42.15	5118.8	270.65	
Queen of Carnival 131957	C	89 Apr	878.4	5.38	47.26	2722.4	139.11	

BLAHNIK, JACOB J., KODAN GUERNSEY FARM, ALGOMA, WIS. 1 day test.

Beauty of Lindenwood 2d 157341	G	212 Apr	723.2	5.18	37.46	5914.2	287.99	
Glorious Patricia of Kodan 156615	G	212 Apr	902.0	4.61	41.58	6561.3	283.70	
Glorious Princess 2d 120519	B	212 Apr	1094.3	5.04	55.15	8525.0	428.12	
†Lone Tree Clovis 154650	F	12 Feb	308.3	4.21	12.98			
		43 Mar	901.0	4.55	41.00			
		73 Apr	854.1	4.38	37.41	2063.4	91.39	
s. Brookmead's Liberator 68180								
d. Lone Tree Camellia 88048 A. R. 13079								

BOSWELL, H. E., BURKEVILLE GUERNSEY FARM, BURKEVILLE, VA. 1 day test.

Bonnie Bess of Burkeville 165950	G	4 Feb	97.9	4.58	4.48			
		35 Mar	1183.2	4.58	54.19	1281.1	58.67	
s. Bonito's Foremost 93451								
d. Popularity Loo 85629 A. R. 18053								
*Catherine of Burkeville 131426	C	20 Jan	813.0	5.10	41.46			
		48 Feb	1182.1	4.94	58.40			
		79 Mar	1213.7	4.86	58.99	3208.8	158.85	
s. Doctor Piedmont 57455								
d. Bonnie Ann 92194								
Foremost's Frisky 149895	F	138 Feb	776.4	5.93	46.04			
		169 Mar	813.5	6.01	48.89	5050.8	275.97	
*Patience B. of Piedmont 90748	A	17 Dec	769.9	5.03	38.73			
		48 Jan	1646.1	5.03	82.80			
		76 Feb	1209.5	4.92	59.51			
		107 Mar	770.2	4.81	37.05	4395.7	218.09	
s. Sequel's Favorite 19704 A. R.								
d. Patience of Piedmont 55841								
Patience C. 113490	A	81 Feb	1020.6	4.62	47.15			
		112 Mar	1072.9	4.50	48.28	4063.9	190.60	
Peggie of Springfield 90892	A	11 Jan	423.8	4.90	20.77			
		39 Feb	1182.4	4.90	57.94			
		70 Mar	1225.0	4.90	60.03	2831.2	138.74	
s. Grape Lawn May King 45483 A. R.								
d. Starlight of Farview 72658 A. R. 12645								

BRADLEY, D. C. & CO., PROSPECT DAIRY, CENTERVILLE, IOWA. 1 day test.

Kicuwa of Cormany 165456	G	21 Mar	469.5	4.00	18.78			
s. Park's Victor 61410								
d. Mentor's Hope 147247								
Pen Lily of the Maples 196862	D	21 Mar	653.3	4.20	27.44			
s. Upland's Penetrator 61387								
d. Hambro's Lily 49830 A. R. 7448								
Pride Lady's Gem 110925	A	90 Mar	1383.2	3.51	48.55	3859.5	141.88	
†Queen's Jeannette of Downer Hall 118864	C	165 Mar	776.1	4.69	36.40	4385.6	215.48	

BRADLEY, J. D. CAMERON, WOLF PEN FARM, SOUTHBORO, MASS.

Langwater Repose 102693	A	22 Apr	701.3	4.70	32.96			
s. Langwater Clansman 45930								
d. Langwater Remembrance 74813 A. R. 11355								
Wolfpen Bountiful 133756	C	64 Apr	1263.7	4.22	53.33	2767.0	118.27	

BRADLEY, WILLIAM S., PROSPECT DAIRY, CENTERVILLE, IOWA. 1 day test.

Good Heart of Prospect 143835	F	345 Mar	733.2	5.29	38.79	8156.2	412.46	
Silver Star of Appanoose 144175	G	350 Mar	766.1	4.38	33.56	9015.1	408.98	

BREUCHAUD, JULES, HIGH POINT SPRINGS FARM, OLIVEBRIDGE, N. Y.

Diana of High Point 153398	G	284 Apr	1018.5	4.92	50.11	10013.0	458.45	
Foremost Josephine of High Point 134126	E	346 Apr	299.6	7.21	21.60	6346.1	369.47	

BREUCHAUD, MARJORY R., HIGH POINT SPRINGS FARM, OLIVEBRIDGE, N. Y.

Cavalier's Glory of High Plint 138015	E	103 Apr	845.1	6.40	54.09	3124.8	201.09	

BREWSTER, GEORGE S., "FAIRLEIGH," OYSTER BAY, N. Y.

†Fairleigh Wild Rose 125258	C	100 Apr	867.2	4.61	39.98	3384.5	164.74	
Wizard's Trust of Fairleigh 152981	G	212 Apr	823.8	4.50	37.07	6770.4	303.21	

BRIGGS, GLENN F., GLENDORA FARM, AUBURN, N. Y.

*The Bullrushes Chene Lassie 93358	A	24 Feb	1261.9	4.04	50.98			
		55 Mar	1789.5	4.04	72.30			
		85 Apr	1527.9	4.16	63.56	4579.3	186.84	
s. Imp. Waddington Governor of the Chene 27110 A. R.								
d. Jessie of Guernsey and Mule Farm 56057								

BUCKLEY, H. H., CATHEDRAL FARMS, ONEONTA, N. Y.

Cathedral Ann 112503	B	262 Mar	876.0	6.12	53.61	6428.6	377.12	
Cathedral Rhoda 149818	G	151 Mar	979.5	6.08	59.55	5331.0	282.03	
Langwater Andromeda 98466	A	365 Mar	885.7	6.20	54.91	12928.5	729.4	
Minuet Mapleton 100211	A	159 Mar	1202.1	6.38	76.69	7021.2	412.17	

BURDEN, HENRY, LONGVIEW FARMS, CAZENOVIA, N. Y.

†Bonnie of Longview 134106	D	61 Apr	744.7	4.95	36.86	1630.0	76.26	
†Floret of Eastside 122548	B	159 Apr	757.6	4.67	35.38	4502.9	201.06	
Janet of Longview 156667	F	65 Apr	844.2	5.04	42.55	1723.5	87.48	
Peterkin's and France's Spoty S. 125117	D	365 Apr	365.8	4.22	15.44	11144.2	514.1	
†Peterkin's Beauty of Fairview S. 112241	A	172 Apr	1347.9	4.02	54.19	8177.4	332.35	
†Polly's Fawn of Farview 90623	A	132 Apr	909.8	5.27	47.95	4387.5	230.23	

BURG & NODOLF, LIVINGSTON, WIS.

Mother Goose of Grand View 130139	A	22 Mar	1026.2	4.48	45.97			
s. Follyland Joker 38682								
d. Village Park Queen 84568								

BURROUGHS, RALPH E., WELLS RIVER, VT.

†Edith of Buena Vista Hill Farm 143431	E	12	Dec	298.9	4.28	12.79		
		43	Jan	1072.2	4.28	45.89		
		71	Feb	996.3	4.33	43.14	2367.4	101.82

s. Grassland Short Sequel 68435
d. Irene's Bet of Buena Vista Hill Farm 67526

†Rosetta of Buena Vista Hill Farm 137541	F	218	Feb	648.7	5.31	34.45		
		249	Mar	681.4	5.22	35.57	6705.5	333.04

BURTON, DONALD, ELDERWOOD FARM, EAGLE, WIS.

†Miss Dew Dingle of Elderwood 117771	B	305	Apr	448.9	6.08	27.29	7071.2	373.6

BURTON, ROY, ELDERWOOD FARM, EAGLE, WIS.

†Arion's Beda of Elderwood 102729	A	290	Apr	657.7	5.79	38.08	7956.5	423.42
†Bernice of Elderwood 155170	G	242	Apr	662.0	5.38	35.62	5649.0	283.07
Blue Bell of Elderwood 127122	C	185	Apr	877.1	4.66	40.87	6308.7	285.81
Justine of Elderwood 157917	G	250	Apr	540.7	6.28	33.96	4866.2	294.47
Myrtle of Elderwood 163931	G	11	Feb	229.7	5.20	11.94		
		42	Mar	653.6	5.20	33.99		
		72	Apr	646.1	4.84	31.27	1529.4	77.20

s. Frenchman's Stamp 80875
d. Blue Bell of Elderwood 127122

CADWALADER, DOROTHY E., CHESTNUTWOLD FARM, WAYNE, PA.

Floridale Christmas Queen 113279	B	231	Apr	780.2	5.12	39.95	7187.1	351.84
Galore's Daisy 151441	B	17	Mar	746.0	4.34	32.38		
		47	Apr	1337.7	4.34	58.06	2083.7	90.44

s. Harbor Hill Galore 65580
d. Imp. Daisy of the Preel 10th 75463

Procris Red Clover 160071	E	59	Apr	1355.5	3.88	52.59	2800.6	127.30

CALVERT, GEORGE H., STONY HILL FARM, GLENSHAW, PA.

Imp. Foxburg's Lily of La Croix 144955	D	365	Apr	690.3	4.96	34.24	13235.5	645.9
Lottie's Betty of Lodgegrass 75746	A	6	Mar	204.4	4.48	9.16		
		36	Apr	1338.8	4.48	59.98	1543.2	69.14

s. Betty's Boy of Shady Nook 28629 A. R.
d. Lottie's First Daughter 61406

Stony Hill Dollie 159675	G	5	Mar	143.0	4.32	6.18		
		35	Apr	1071.5	4.32	46.29	1214.5	52.47

s. Langwater Royal 25th 63968
d. Imp. Foxburg's Les Sages Dollie 144965 A. R. 18183

Stony Hill Duchess 159674	G	23	Mar	816.1	4.06	33.13		
		53	Apr	990.7	4.30	42.60	1806.8	75.73

s. Langwater Royal 25th 63968
d. Imp. Foxburg's Duchess of Rouge Rue 144941 A. R. 18015

CANDLER, JOHN S., MILEYBRIGHT FARM, DECATUR, GA. 1 day test.

Appletree Point May 157047	G	195	Apr	825.4	4.83	39.87	5505.4	244.44
Imp. Cosy VI. of the Vauxbelets 41654	A	160	Apr	1049.4	4.57	47.96	6444.6	277.18
David's Golden Tip Mileybright 155930	G	151	Apr	827.6	4.31	35.67	4468.3	194.12
Gemsie O. K. 51404	A	248	Apr	861.7	5.70	49.12	8562.2	477.27
Glenwood's Mary of Anderson Farms 191245	G	107	Apr	765.6	4.66	35.68	2683.1	120.74
Glenwood's Rena of Anderson Farms 191246	G	106	Apr	899.5	3.97	35.71	3346.0	123.34
Imp. Golden Tip of Mara Alva 77238	A	15	Dec	565.8	3.84	21.73		
		46	Jan	1508.7	3.84	57.93		
		74	Feb	1285.9	3.61	46.42		
		105	Mar	1305.8	3.67	47.92		
		135	Apr	1215.1	3.73	45.32	5881.3	219.32

s. Osseo des Blancs Bois R. G. A. S. 3611 P. S. A. R.
d. Golden Tip of Vingtaine R. G. A. S. 14135 P. S.

Helendale Fawn 116200	A	61	Apr	1346.3	3.90	52.51	2722.5	101.64
Joena Buckley 70030	A	119	Apr	1014.8	4.54	46.07	4526.0	227.60
Katydid's Czarina 114803	C	365	Apr	182.7	3.97	7.25	8063.4	343.7
Lovell Park Jane 133745	D	287	Apr	521.4	5.41	28.21	7705.6	356.70
Lovell Park Winnie 131737	D	328	Apr	906.6	4.81	43.61	11236.1	518.83
Melinda S. of Cortland 120236	B	242	Apr	937.2	4.36	40.86	8016.0	348.50
Rose of Papple Lane 76919	A	269	Apr	931.5	4.53	42.20	9951.6	443.00

CARDWELL, GEORGE W., "TRIELM," IMLAY CITY, MICH. 1 day test.

†Ardis of Trielm 123365	C	212	Apr	708.4	5.33	37.76	6460.3	304.37
†Halcyon's Queen of Trielm 100573	A	207	Apr	806.5	5.57	44.92	6596.4	355.40
†Halcyon's Rita of Trielm 117432	A	158	Apr	812.8	5.32	43.24	5255.0	267.52
†Patrica of Trielm 74298	A	181	Apr	1035.3	5.12	53.01	7580.7	361.85
Premier's Dolly of Trielm 145971	E	148	Apr	585.5	6.10	35.72	3427.8	204.15
†Premier's Rose of Trielm 145972	E	137	Apr	878.8	5.30	46.58	4558.2	230.42

CARDWELL, I. L., "TRIELM," IMLAY CITY, MICH. 1 day test.

†Halycon's Ida of Trielm 117433	B	203	Apr	610.4	5.81	35.46	5275.0	272.71

CAREY, GEORGE H., JR., GREENCROFT DAIRY FARM, IVY DEPOT, VA. 1 day test.

†Imp. Slogan's Secret of Woodlands 140243	A	144	Mar	820.6	4.90	40.21	4435.7	221.89

CAUMSETT FARM, HUNTINGTON, N. Y.

Dart's Lucinda 164538	G	351	Apr	778.2	5.58	43.42	9950.2	526.73
Gerar Pride of Birth 121750	C	359	Apr	230.7	4.98	11.49	14447.4	644.1
Langwater Royal 4th's Belle 114072	A	88	Apr	1789.3	4.13	73.90	4971.7	208.50
Luxerin Barberette 139975	E	78	Apr	1398.2	4.52	63.20	3736.0	163.32
Imp. Myrtle Lady III. of Newgrove 140256	E	130	Apr	1025.3	5.78	59.26	4716.8	258.95
Pet's Christmas Carol 159181	G	365	Apr	774.5	5.20	40.27	12400.1	607.1

CHENEY, ARTHUR C., CHENWOLD FARMS, CASTLETON, N. Y.

†Angelica of Far-View-Farm 92195	A	212	Apr	772.7	5.04	38.94	6397.3	311.74
†Attwood's Vanity 66806	A	188	Apr	941.7	4.30	40.49	8103.2	411.11
†Belleview's La Fleur du Jardin 157636	A	178	Apr	873.6	4.20	36.69	6419.6	248.09
†Brunette of Chenwold 129254	C	93	Apr	1110.0	4.40	48.84	3751.4	161.36
†Criterion's May of Bellview 70814	A	93	Apr	1197.9	3.91	46.84	4170.4	166.36
*†Imp. Daisy's Freesia 106333	A	24	Mar	1029.3	4.18	43.02		
		54	Apr	1456.2	3.85	56.06	2485.5	99.08

s. Queen's Fancy R. G. A. S. 4038 P. S. A. R.
d. Imp. Freesia's Daisy 94712

†Erma of White Farm 107409	A	172	Apr	983.9	4.69	46.14	6482.8	281.56
†Lady Gertie of Applecot 94180	A	178	Apr	760.3	4.40	33.45	6021.9	249.21
Twin Daisy Peerless 107016	A	232	Apr	968.7	3.92	37.97	8920.4	338.71

CLARK, GEORGE P., HORSE SHOE FALLS FARMS, SHANNOCK, R. I.

Mixter Golden Lady 166692	G	95	Apr	837.5	4.54	38.02	2706.5	115.56
Mixter Royal Flora 166704	G	66	Apr	1048.9	5.13	53.81	2287.3	107.93

CLARK, HAROLD O., CLARK FARM, EAST MONTPELIER, VT. 1 day test.

Genevieve of Buena Vista Hill Farm 143430	E	162	Mar	810.8	5.51	44.68	4245.0	213.79
Lucile of the Branch 39966	A	151	Feb	831.5	5.21	43.32		
		182	Mar	899.6	5.18	46.60	5439.1	267.38

CLEVELAND, CHARLES D., SUNNYBROOK FARM, EATONTOWN, N. J.

Silverwood's Narcissus 101672	A	65	Mar	1311.1	5.00	65.56	2836.8	136.82
Sunnybrook Royal Charm 151202	G	188	Mar	837.2	5.95	49.81	5544.4	289.00
Sunnybrook Royal Flower 153459	G	204	Mar	877.0	5.11	44.81	6482.7	314.17

CLUETT, GEORGE A., GREEN MEADOW FARM, WILLIAMSTOWN, MASS.

Langwater Content 105258	A	176	Mar	1121.6	5.26	59.00	6922.8	345.07

COGGSHALL, MAME, MAPLE GLEN FARMS, LOCKE, N. Y.

Maple Glen Yolanda Frost 145425	G	292	Apr	761.0	5.63	42.84	7987.0	427.63

COLGATE, HENRY A., HOLLY HILL FARM, GREEN VILLAGE, N. J.

Equal of Beall-Mont 98261	A	151	Apr	1158.3	4.69	54.32	6311.2	276.50
Fairy's Equal 71620	A	151	Apr	1183.5	4.35	51.48	7144.4	320.46
Glen Gable Sylvia 152988	C	365	Apr	530.1	5.11	27.09	10544.0	479.5
Milkmaid of Beaver Ridge 72383	A	365	Mar	624.7	4.07	25.43	16883.8	605.5
Mimosa Calliopsis 146398	E	12	Mar	404.9	4.50	18.22		
		42	Apr	1148.4	4.50	51.68	1553.3	69.90
s. Rose Vista Cyclop 84928								
d. Mimosa Calendar 114593 A. R. 15146								
Mimosa's Water Nymph 134356	B	89	Apr	1227.4	4.29	52.66	3878.3	163.34
*Pauline of Boxwood 100216	A	30	Apr	1399.8	4.38	61.31		
s. Anton's Ultra Masher 49611								
d. Virginia of Gerar 66475								
Pearl of Beall-mont 109297	A	8	Mar	246.5	4.17	10.28		
		38	Apr	1312.9	4.17	54.75	1559.4	65.03
s. Lord Charmante of Beaver Ridge 37850 A. R.								
d. Milkmaid of Beaver Ridge 72383 A. R. 11955								
Star Light of Erinvine 120625	A	22	Mar	808.5	4.57	36.95		
		52	Apr	1235.0	4.27	52.73	2043.5	89.68
s. Mars of Glencairne 54789								
d. Lady Maxine of Ferncliff 70280								

COMPTON BROS., VALLEY JUNCTION, IOWA. 1 day test.

Appletree Point Cheminante 141268	G	306	Jan	559.3	4.62	25.84		
		334	Feb	451.9	4.67	21.10		
		365	Mar	491.1	5.06	24.85	7617.4	340.2
Meadow Glen Goldie 159792	G	133	Jan	678.5	4.63	31.41		
		161	Feb	586.7	4.49	26.34		
		192	Mar	618.1	4.60	28.43	4448.9	200.12

COMPTON, ESTHER, VALLEY JUNCTION, IOWA. 1 day test.

Mondovia of Sylvanite 125916	C	186	Mar	782.1	4.89	38.24	5360.2	261.86

COMSTOCK, GEORGE CARLTON, CARLTON FARMS, MONTROSE, PA. 1 day test.

†Carlton's Marie 124454	C	238	Mar	519.8	6.12	31.81		
		268	Apr	437.1	6.28	27.45	6349.1	330.67
†Flory's Darling 145610	F	151	Mar	461.9	5.23	24.16		
		181	Apr	442.1	5.35	23.65	2955.2	145.80
†Willow'S Pearl 84488	A	301	Feb	117.6	5.65	6.64		
		305	Mar	10.0	5.65	.57	5590.5	281.9

CONKLIN, F. B., CHIPPEWA GUERNSEY FARM, THIEF RIVER FALLS, MINN. 1 day test.

Cherub's Azalia of Chippewa 182287	G	344	Feb	215.4	8.06	17.36		
		365	Mar	83.9	8.06	6.76	6277.9	352.5
Cherub's Rita of Chippewa 129107	D	354	Mar	557.4	5.45	30.38		
		365	Apr	135.5	5.45	7.38	6867.5	365.4

CORNELL UNIVERSITY, ITHACA, N. Y.

Le Cheminant Coogee 158488	G	66	Apr	647.6	4.41	28.56	1440.2	69.46
Le Cheminant Kak 140293	F	238	Apr	550.3	5.50	30.27	5253.2	282.35
*Mota Linden 102734	A	11	Apr	459.9	5.25	24.14		
s. Linden Lad of Harbor Hill 39247 A. R.								
d. Mota Double Ledyard 64237 A. R. 7022								
Triple Query 122376	B	196	Apr	1076.0	4.43	47.67	9967.5	378.52

COTTING, CHARLES E., CHEDCO FARM, BERLIN, MASS.

Imp. Chedco Duchess of Flanders 151118	G	219	Apr	1042.2	5.20	54.19	8140.1	407.89
Chedco Merry Christmas 141209	G	364	Apr	743.9	6.31	46.94	9865.6	591.41
Imp. Chedco Ruth 147980	G	270	Apr	826.1	5.12	42.30	8692.1	414.30
Imp. Hope of the Blicqs 147942	B	181	Apr	1018.8	5.06	51.55	7134.9	363.59
Mixter May Fern 106056	A	73	Apr	1679.5	4.20	70.54	3986.1	167.61

COTTRELL, ARTHUR M., MAPLE LAWN FARM, HOPKINTON, R. I.

†Imp. Lady Annette of Maple Lawn 137134	B	116	Apr	913.8	5.09	46.51	4050.3	188.63
Imp. Mayflower of the Pinions 147936	D	146	Apr	1277.7	4.17	53.28	6703.5	295.66
Imp. Queenie of Les Merriennes 137199	B	74	Apr	1527.3	4.49	68.58	3732.5	168.91

COX, LOUIS S., RANDOT FARM, METHUEN, MASS.

Randot Bab 2d 140750	E	162	Apr	1024.4	4.71	48.25	6017.8	275.64
Randot Faithful 186419	F	304	Apr	615.6	4.87	29.98	8041.1	363.93
Randot Glory 2d 156156	C	365	Apr	311.3	6.72	20.92	9610.4	482.3
Randot Helen 2d 107363	A	212	Apr	988.7	4.89	48.35	7682.3	376.47
Randot Irene 2d 122022	C	365	Apr	130.9	5.75	7.53	8999.0	434.4
Randot Patience 2d 106381	A	365	Apr	175.2	4.19	7.34	9378.7	456.3

CRAWFORD, D. F., ROSELEA FARM, CORAOPOLIS, PA.

Waddington Lily 99983	A	69	Mar	1231.5	5.38	66.25		
		99	Apr	1111.4	5.46	60.68	3797.8	203.12
Windflower's Daisy of Scenery View 107383	A	31	Mar	1150.6	5.15	59.26		
		61	Apr	1151.7	5.15	59.31	2302.3	118.57
s. Windflower Raider of Waddington 52822								
d. Golden Daisy of Belle Vernon 53381								

CULVER, JOHN K., MOUNT WASHINGTON, MD.

Jessie's Merry Maiden 116562	B	334	Apr	886.3	6.19	54.86	11082.9	642.47

DALBEY, ALICE R. G., PROSPECT HILL FARM, GRANVILLE, OHIO.

Hiawatha Love Bird 166307	G	18	Feb	546.7	4.52	24.71		
		49	Mar	954.8	4.25	40.58	1501.5	65.29
s. Lone Pine Hiawatha 70909								
d. Hiawatha Pearl 133472								
Mabel of Spring Run Farm 119819	B	152	Mar	975.2	4.78	46.61	5105.6	223.23
Springdale May Lyndora 126067	C	152	Mar	1122.9	4.54	50.98	5700.1	250.36

DANE, ERNEST B., "LONGWOOD," CENTER HARBOR, N. H.

Amiable of Roughwood 152927	G	140	Apr	957.4	5.85	56.01	4846.0	249.26
Demonstrator's Diamond of Longwood 127965	D	295	Apr	736.0	5.89	43.35	8997.5	455.08
Demonstrator's Garnet of Longwood 133316	E	281	Apr	681.4	6.09	41.50	7977.4	444.44
Destiny of Roughwood 152812	G	137	Apr	1199.3	5.01	60.08	5990.7	260.26
Felice of Roughwood 152813	G	137	Apr	957.9	4.98	47.70	4653.1	214.88
Heartsease of Roughwood 151653	G	300	Apr	964.3	4.88	47.06	10284.5	445.44
Joy of Roughwood 152811	G	167	Apr	928.0	5.58	51.78	5244.2	256.76
Loveliness of Roughwood 152815	G	151	Apr	989.8	5.78	57.21	5415.7	259.26
Patricia of Roughwood 147167	G	320	Apr	719.9	6.04	43.48	9682.5	507.05
Placid of Roughwood 156189	G	85	Apr	1001.1	4.77	47.65	2856.3	131.98

DAVIS, EUGENIA CASSATT, KELSO FARM, BERWYN, PA. 1 day test.

†Lady Jane of Malvern 110875	A	299	Apr	68.2	4.49	3.06	4918.3	193.8

Vesta of Burry Head 107031	A	232	Apr	625.1	5.34	33.38	6439.8	315.92
†Yellow Rose of Old Orchard 87613	A	134	Apr	648.7	5.68	36.85	3231.3	177.42

DAY, BERTHA H., PARADISE, PA.

King's Betty of Beechwood 149016	G	298	Apr	619.8	5.82	36.07	7834.5	397.50

DEAN, GEORGE E., ALBION, MICH. 1 day test.

Fancy of Washtenaw 97257	A	205	Apr	1003.0	4.72	47.34	7283.5	333.27
Lillian of Knapp Farmstead 158434	G	125	Apr	783.3	4.99	39.09	3825.8	185.65
Meadow-Gold Mary 111974	A	365	Feb	195.1	4.38	8.55	9548.7	417.9

DEMING, H. P., THE ELM TREE FARM, WINSTED, CONN. 1 day test.

†Clara Berlin's Belle 158730	G	80	Mar	988.0	4.25	41.99	2491.8	111.01
†Cosy Bee of Elm Tree 165241	G	31	Mar	759.4	4.82	36.60		
s. Pauline's Proud Warrior 68106								
d. Elm Tree Cosette 126419 A. R. 18179								
†Elm Tree Dulcie 157346	F	31	Mar	792.2	4.39	34.78		
s. Pauline's Proud Warrior 68106								
d. Elm Tree Dorothea 122670								
Elm Tree Faith 157345	G	185	Mar	645.5	5.61	36.21	4337.1	207.37
†Elm Tree Octobelle 129043	C	147	Mar	764.2	5.68	43.41	4001.0	223.75
Missy May Belle 73303	A	315	Mar	603.9	6.31	38.11	9050.4	493.30

DENMAN, JOHN W., AUBURN, N. Y.

Greystone's Lily 162556	G	47	Apr	1111.9	4.22	46.92	1633.4	67.78
Greystone's Peggy Rose Mar 162554	G	100	Apr	779.3	4.80	37.41	2588.1	118.88

DEUTSCH, JAY B., BAY CLIFFS FARM, BIG BAY, MICH.

Ashley's Queen 49257	A	118	Mar	1555.8	4.66	72.50	6121.5	270.83
Bay Cliffs Spring Maid 145158	G	365	Mar	273.1	6.67	18.22	7481.7	404.6
Creamland Inez 75778	A	75	Mar	1471.7	4.13	60.78	3730.0	142.92
Mixter Farm Elaine 124228	C	127	Mar	937.2	5.47	51.26	4184.2	208.57
Pearl of Martindale 131503	D	46	Mar	1096.6	4.27	46.82	1594.6	68.28
Sheila's Valentine of El Jane 154269	G	365	Mar	492.6	4.78	23.55	10110.6	487.9
Imp. Woodlands Favorite of Langwater 137120	B	131	Mar	888.2	4.29	38.10	4902.4	209.08

DILLON, CLARENCE, DUNWALK FARM, BEDMINSTER, N. J.

Imp. Blue Bell of Norgiots 175145	A	102	Apr	1448.5	4.71	68.22	5609.5	246.62
Imp. Brilliant's Glow IV. of Rose Farm 182657	D	66	Apr	1481.8	4.21	62.38	3385.6	135.49
Imp. Freesia's Peace 190658	E	106	Apr	1033.2	4.44	45.87	3864.8	175.09
Imp. May Rose of Maison de Bas 190663	G	121	Apr	1109.6	4.87	54.04	4490.5	211.91
Imp. Miss Prevail of Les Pelleys 190662	G	127	Apr	1211.7	4.83	58.53	5076.9	237.98
Imp. Peace of Neuf Desert 175141	A	123	Apr	1245.6	4.69	58.42	5677.1	269.53
Imp. Polly's Queenie of Maison de Bas 190654	B	96	Apr	1258.7	4.38	55.13	4485.7	193.73
Imp. Rohais Mystery of Ashburton 175140	A	49	Apr	1285.3	5.04	64.78	2025.5	104.08

DOMASZEK, MATT, AMHERST JUNCTION, WIS.

New Hope Jessie 114780	B	356	Mar	836.5	5.66	47.35		
		365	Apr	241.0	5.66	13.64	11888.0	613.8

DOUGLAS, ELIZABETH, SPRING FARM, TILLY FOSTER, N. Y.

Diana of Spring Farm 144469	E	30	Apr	868.0	3.94	34.20		
s. Imp. Noble of Spring Farm 45947								
d. Imp. Daisy III. of Blanche Pierre 104047								
Governor II. of the Ruettes's Roxana 125301	B	22	Mar	711.2	4.43	31.51		
		52	Apr	777.8	4.43	34.46	1489.0	65.97
s. Imp. Governor II. of the Ruettes 45451 A. R.								
d. Fairleigh Rosette 73835								

DOYLE, M. J., COON TREE HILL FARM, PEPPERELL, MASS.

Imp. Beatrix II. of the Simons 160511	C	350	Mar	529.3	6.04	31.97	9675.0	511.76
Imp. Bickleigh Briar II. 160501	A	284	Mar	941.5	4.65	43.78	10491.2	447.78
Imp. Blenheim Mignonne 163845	G	203	Mar	573.5	6.24	35.79	4584.1	255.72
Imp. Dairymaid III. of Robergerie 182658	F	283	Mar	644.7	5.92	38.17	7798.3	407.29
Imp. Freesia's Pride of the Isle 163814	D	334	Mar	544.1	5.46	29.71	7895.5	358.49
Imp. Freesia's Reserve 163817	C	212	Mar	798.3	5.01	39.99	6646.8	304.21

DUNLOP, W. ROBERT, STRATHLEVEN FARM, ELBRIDGE, N. Y.

Kristy Lee 155820	B	101	Apr	1053.7	4.75	50.05	3827.7	180.14

DUNSHA, PAUL T., MEDINA, OHIO. 1 day test.

Little Dorrit of The Ridge 125074	B	145	Apr	1155.2	4.95	57.18	5571.0	277.72

du PONT, PIERRE S., LONGWOOD FARMS, KENNETT SQUARE, PA.

Dairy Maid's Daffodil 119048	B	101	Apr	879.7	5.31	46.71	3376.0	166.41
Fancy's Faith 116709	B	150	Apr	942.9	4.81	45.35	5025.7	230.72
Longwood Beauty 96130	A	132	Apr	1245.7	4.91	61.16	6209.3	279.80
Longwood Lady Fair 113758	B	304	Apr	446.5	5.84	26.08	6296.9	330.35

EASTERN SHORE OF VIRGINIA GUERNSEY BREEDERS' ASSOCIATION, INC., MELFA, VA. 1 day test.

†Gerar Buttercup 157604	G	11	Jan	248.2	4.64	11.52		
		39	Feb	924.6	4.64	42.90		
		70	Mar	1062.1	4.90	52.04		
		100	Apr	988.4	4.36	43.09	3223.3	149.55
s. Gayhead's Ultra May King 40432 A. R.								
d. Buttercup of Rocky Reach 68457 A. R. 8438								

EMERSON, I. E., BROOKLANDWOOD FARMS, BROOKLANDVILLE, MD.

Brooklandwood Ann 124575	D	365	Apr	446.1	5.52	24.62	9832.2	462.6
Brooklandwood Fawn Lady 147671	F	199	Apr	721.7	5.15	37.17	5292.2	279.02
Brooklandwood Gay Lady 147670	G	340	Apr	930.5	4.80	44.60	10747.1	462596
Brooklandwood Mable 157800	G	156	Apr	879.9	4.79	42.15	4899.2	221.57
Brooklandwood May Flower 155134	G	28	Mar	862.5	3.30	28.46		
		58	Apr	1075.6	3.83	41.20	1938.1	69.66
s. Audacity of Edgemoor 54840 A. R.								
d. Brooklandwood May Queen 106746 A. R. 14269								
Brooklandwood's Daisy 93665	A	279	Apr	797.6	3.97	31.66	9858.6	405.76
Brooklandwood Ultra Stella 105992	A	127	Apr	1065.6	4.72	50.30	5010.7	213.93
Clare De Lune 118006	A	133	Apr	1014.5	4.59	46.57	5548.3	229.82
Golden Daisy Queen 155130	F	88	Apr	949.3	4.91	46.61	2895.5	117.76
Golden Sally 155132	G	202	Apr	748.4	5.19	38.84	5134.9	249.05
Imp. Lisle's Belle of Mara Alva 68127	A	312	Apr	1062.0	4.09	43.44	14434.0	583.85
Pearl's Florann Milkmaid 160199	F	22	Mar	794.2	4.67	37.09		
		52	Apr	1283.8	4.67	59.95	2078.0	97.04
s. Maple Glen Colonel Franklin 49256								
d. Pearl of Beall-mont 109297								
Sharon's Golden Rose 155129	F	4	Feb	114.3	3.97	4.54		
		35	Mar	1030.3	3.97	40.90		
		65	Apr	1011.7	4.50	45.53	2156.3	90.97
s. Waddington King of the May 69669								
d. Sharon's Rose 118009								

Sophie of Brooklandwood 96310	A	313	Apr	875.0	5.53	48.39	11526.0	632.10

EMMONS, LOUIS C., RIVERVIEW FARMS, SWARTHMORE, PA.

*Cosy's Pearl of Pine Grove 104004	A	12	Jan	575.9	3.94	22.69		
		40	Feb	1401.4	4.09	57.32		
		71	Mar	1543.2	4.17	64.35	3520.5	144.36
s. Harry Cosy 32974								
d. Jessica of Pine Grove 48297								
Lady's Slipper of the Prairie 128880	C	128	Feb	764.5	4.87	37.23		
		159	Mar	767.4	4.78	36.68	5263.6	254.58
Marberne Heliotrope 143640	G	365	Feb	333.2	6.59	21.96	9947.9	541.3
May Rose Golden King's Dot 146446	B	347	Feb	127.1	5.07	6.44	13838.4	597.9
Muttra 66510	A	330	Feb	827.3	6.03	49.89		
		361	Mar	955.3	5.82	55.60	12639.6	673.19
Riverview's Hollyhock 142637	E	13	Jan	571.7	4.40	25.15		
		41	Feb	1268.1	4.75	60.23		
		72	Mar	1258.0	4.94	62.15	3097.8	147.53
s. Brookmead's Royal Master of Riverview 50363 A. R.								
d. Riverview's Golden Queen 90400 A. R. 14301								
Rosie of Cloverdell 106357	A	128	Feb	839.0	5.51	46.23		
		159	Mar	909.8	5.62	51.13	5561.5	292.83

ENDICOTT FARMS, INC., THE, NORWOOD, MASS.

Endicott Dainty Queen 171035	G	365	Mar	397.7	6.36	25.29	8498.7	486.8
Endicott Victoria 138517	G	365	Mar	206.5	6.17	12.74	8772.9	456.3
Langwater Prospector's Rachel 130014	D	121	Mar	864.2	5.92	51.16	3642.3	205.86
Pharaon's Dolly of Caks Farm 106533	A	365	Mar	407.9	4.84	19.74	11563.0	502.9
Yeoman's Mixter Symphony 101640	A	365	Mar	714.1	5.21	37.20	14285.0	640.0

ENDICOTT, JOHN, "BROOKWOOD," BIRMINGHAM, MICH.

Brookwood Cinderella 138654	G	365	Apr	153.5	5.56	8.53	5376.3	274.9

ERF, WILLIAM, CHESTNUT RIDGE FARM, BELLEVUE, OHIO.

†Chestnut Ridge Dame Ann 157536	G	199	Mar	521.7	5.39	28.12	3826.8	194.18
†Chestnut Ridge Janet 151455	G	305	Mar	295.9	5.22	15.45	6054.4	299.0
†Chestnut Ridge Princess Louise 174498	G	98	Mar	798.0	4.67	37.27	2674.4	114.74
Chestnut Ridge Princess Nancy 159500	G	105	Mar	800.7	4.91	39.31	2883.8	139.56
Dolly Dean of Chestnut Ridge 121474	C	298	Mar	274.1	4.92	13.49	6078.3	268.28
*†Iona Maid 78570	A	22	Feb	1033.1	5.19	53.62		
		53	Mar	1553.9	5.19	80.65	2587.0	134.27
s. Violet's Knight 34827 A. R.								
d. Iona of Maple Ridge 41403								

ERWIN BROS., SPRINGDALE FARM, BOWDIL, OHIO. 1 day test.

†Springdale May Delight 129965	D	173	Apr	743.1	5.30	39.38	4943.0	249.62
†Springdale May Doris 153220	F	74	Apr	677.5	5.65	38.28	1860.6	94.17
†Springdale May Queen 162593	G	131	Apr	847.3	5.10	43.21	3865.4	193.87
†Springdale May Violet 129963	C	89	Apr	1014.8	5.05	51.25	3324.6	177.61

FAHNESTOCK, WILLIAM, GIRDLE RIDGE FARMS, KATONAH, N. Y.

Miranda of Girdle Ridge 108790	A	365	Apr	711.3	5.82	41.40	11815.9	607.6
Moonlight of Girdle Ridge 113669	B	317	Apr	848.6	5.72	48.54	9833.1	533.07
Rosy O'Grady of Edgewater 102116	A	347	Apr	649.4	5.11	33.18	10523.4	479.19
Shop Girl of Edgewater 87184	A	251	Apr	1368.8	3.96	54.20	12488.3	507.75

FAHRNEY, E. C., FAHRNWALD FARM, OSHKOSH, WIS.

Emma Listo of Fahrnwald 194082	F	150	Apr	900.4	5.18	46.64	4658.8	231.71
Ruby of Fahrnwald 197232	G	157	Apr	823.5	4.94	40.68	4397.5	207.10

FARNAM, MERRITT R., IRA, N. Y.

Planet's Rutila 155934	G	210	Apr	766.7	4.35	33.35	5628.5	238.74

FETSCHER, ARTHUR E., ELGIN HEIGHTS GUERNSEY FARM, STEVENSVILLE, MONT. 1 day test.

Mollie of Ayersdale 95615	A	353	Apr	744.6	4.82	35.89	11882.7	531.53
Natalina's Easter Lily 137453	F	365	Apr	367.3	5.95	21.85	7527.4	440.8

FIRESTONE, H. S., AKRON, OHIO.

Five Points Nerissa 117304	C	282	Jan	536.5	7.39	39.65		
		310	Feb	463.3	5.72	26.50		
		341	Mar	546.1	6.04	32.98		
		365	Apr	369.5	6.04	22.32	8726.5	484.6
Galatea's Beauty of East Lawn 69468	A	365	Apr	680.5	5.96	40.56	12180.2	638.6
Itchen's Princess of Cedar Lane 141707	G	345	Apr	46.1	5.57	2.57	8051.7	365.3
White's Lassie Girl 145515	F	269	Apr	772.9	4.60	35.55	7719.6	355.20
White's Tea Belle 134893	F	365	Apr	310.0	5.93	18.38	10343.2	514.0

FISCHER, L. C., "OAK TERRACE," ATLANTA, GA. 1 day test.

Flodell Bethleen 87702	A	86	Apr	1493.7	5.07	75.73	4388.1	214.21
Flodell Consuelo 93273	A	49	Apr	910.5	4.49	40.88	1432.1	65.60
Josepha of Plumtree 181933	F	120	Apr	932.0	4.94	46.04	3892.0	182.65
Pearl's Honor 181932	F	120	Apr	732.9	5.43	39.80	3163.7	164.21

FISHER, JANON, "THE CAVES," ECCLESTON, MD. 1 day test.

†Christine's Princess of The Caves 167057	G	89	Apr	757.4	4.31	32.64	2602.7	111.31
Flora's Rose 76441	A	364	Apr	13.8	6.78	.94	9878.1	485.1
Imp. Furze 94299	A	318	Apr	859.9	4.17	35.86	10779.0	442.07
†Rex May King's Beauty 148079	G	305	Apr	135.0	4.82	6.51	8286.8	384.3
†Zelda's Carnation 173393	A	31	Mar	1225.4	4.76	58.33		
		61	Apr	1179.4	4.98	58.73	2404.8	117.06
s. Wildwood Ne Plus Ultra 29752								
d. Zelda of Wildwood 58552								

FISHER, WILLIAM A., OVERLOOK FARM, ROCHESTER, MICH.

Brookwood Dairy Lass 131166	E	194	Apr	981.6	4.53	44.47	7590.3	346.86
Daisy's Dixie 128752	C	72	Mar	899.6	4.77	42.91		
		102	Apr	845.9	4.67	39.50	3038.5	146.54
Elm Row Alice 158281	D	158	Mar	898.2	4.43	39.79		
		188	Apr	845.4	4.25	35.93	6520.9	285.06
Elm Row Queen Rosie 106312	A	168	Mar	872.5	4.69	40.92		
		198	Apr	814.6	4.71	38.37	7190.3	326.30
Flora's Missaukee Lottie 121239	C	280	Apr	602.0	5.50	33.11	7225.9	386.55
Mary Ellen of Cuffdale 140258	E	175	Apr	970.9	4.45	43.21	6029.6	265.37
Missaukee Julia 140366	D	151	Apr	1111.2	4.92	54.67	5503.0	274.67
Missaukee June Daisy 155760	F	48	Mar	1169.2	4.86	56.82		
		78	Apr	1138.2	4.52	51.45	2844.9	138.42
Nellie Nerio 67159	A	72	Mar	1332.6	4.49	59.83		
		102	Apr	1304.2	4.25	55.43	4348.4	205.80
Queen's Missaukee Dolly 95288	A	188	Apr	1006.1	4.45	44.77	7588.5	333.01
Van Dale's Goldie 128753	C	121	Mar	898.1	4.47	40.15		
		151	Apr	838.2	4.37	36.63	4888.4	214.80

FLEMING, W. C., PARAMOUNT FARM, GREENSBORO, N. C.

Battle Ground Dimple May 106808	A	31	Jan	795.4	8.33	66.26		
		59	Feb	749.5	6.42	48.12		
		90	Mar	1331.0	5.30	70.54		

		120	Apr	1260.0	4.64	58.46	4135.9	243.38
s. Dimple Bloom of Fletcher 24957								
d. Lady of Guilford 46666								
Golden Joy of Paramount 148747	G	314	Apr	650.3	5.03	32.71	7640.0	378.83
Queen Marguerite of Easter 121435	C	304	Apr	609.9	4.82	29.40	7626.8	376.62

FLINN, RALPH E., BEECHWOOD FARMS, SHARPSBURG, PA.

Beechwood Lady Surprise 175600	G	22	Mar	754.4	4.60	34.70		
		52	Apr	1001.7	4.53	45.38	1756.1	80.08
s. Langwater Eastern King 63072								
d. Imp. De Garis' Surprise II. 94344 A. R. 12191								
Ultra Dianthea of Walnut Grove 149333	F	253	Mar	659.4	6.15	40.55		
		283	Apr	629.4	6.51	40.97	7024.8	384.58

FLINN, WILLIAM, EST., BEECHWOOD FARMS, SHARPSBURG, PA.

Imp. Beauty of the Marinel 94346	A	322	Apr	706.3	5.89	41.60	9148.3	475.19
Imp. De Garis' Surprise II. 94344	A	181	Apr	903.9	5.07	45.83	6481.8	306.43
Imp. Langwater Ocean Queen 116749	C	365	Apr	356.6	5.73	20.43	14104.9	627.3
Raider's Fancy Milford of Bethany 134286	E	322	Apr	705.0	5.40	38.07	9731.1	453.89

FORSTER, WILLIAM H., ETHERSTON FARM, ERIE, PA.

Dimple Y.'s Gay Girl of Pine Grove 104934	A	95	Apr	1149.1	4.44	51.02	3674.7	162.13
Etherston Ultra Beauty 150212	G	265	Apr	693.6	5.03	34.89	6412.1	312.11
Laudholm Lady Modesty 174482	G	169	Apr	991.2	4.43	43.91	5610.2	236.27
Meadowlea's Bloom 195987	G	99	Apr	908.1	4.95	44.95	3042.6	142.71

FOX, F. E., WAUKESHA STOCK FARM, WAUKESHA, WIS.

Champion Bess of Oak Knoll 110961	B	298	Mar	425.8	4.81	20.48	7936.8	341.51
Ella Goldendale 123541	C	342	Mar	549.9	6.33	34.81	10186.8	531.17
May King's Joy of Waukesha 112495	C	322	Mar	708.0	4.75	33.63	9493.8	410.21

FOX, WILLIAM R., ENON VALLEY, PA. 1 day test.

†Dot's Alberta of Meadow View 80958	A	151	Apr	1180.7	4.05	47.82	6341.3	248.86
†Lassie's Queen of Glad Run Farm 192627	G	230	Apr	594.8	5.94	35.33	5440.4	282.83
†Village Farm Juanita 97765	A	228	Mar	1031.1	3.94	40.63		
		258	Apr	902.8	4.09	36.92	9871.5	363.74

FOXBURG FARMS HERD, FOXBURG, PA.

Imp. Dolly of Beaulieu 94442	A	130	Mar	1315.9	4.92	64.74		
		160	Apr	1261.7	4.77	60.18	6982.5	325.29
Imp. Foxburg's Fleurette 144963	C	196	Mar	513.5	5.10	26.19		
		226	Apr	496.3	4.93	24.47	6197.9	263.72
Imp. Valentine of Le Briquet 142527	A	192	Mar	888.4	5.02	44.60		
		222	Apr	870.0	4.95	43.07	7197.2	334.27

FRUIT BROS., FRUIT HILL GUERNSEY FARM, WAUKESHA, WIS. 1 day test.

Dawn's Delight of Maple Hill 149771	F	167	Mar	741.0	4.80	35.57	4355.1	205.21
Goldie of Maple Hill 119684	A	143	Mar	951.4	5.33	50.71	4960.9	267.08
Lura's Rosebud of Maple Hill 125794	C	171	Mar	724.5	4.72	34.20	4779.3	243.06
Rex's Duchess of Maple Hill 141835	E	87	Mar	966.7	5.17	49.98	2916.4	153.12
Rosemary of Maple Hill 111363	A	151	Mar	915.8	4.83	44.23	5120.3	239.10
Royal's Duchess of Maple Hill 98604	A	189	Mar	931.1	5.34	49.72	6333.1	317.62

FULLER, ALVAN T., RUNNYMEDE FARM, LITTLE BOARS HEAD, N. H.

Imp. Empress II. of Clovelly 145288	A	6	Mar	232.6	4.58	10.65		
		36	Apr	1445.6	4.58	66.21	1678.2	76.86
s. Hybrid's Beauty's Pride R. G. A. S. 4081 P. S.								
d. Empress of Clovelly R. G. A. S. 16090 P. S.								

FUNDERBURK, J. E., CHERAW, S. C. 1 day test.

Masher's Sunbeam 148688	F	97	Mar	874.7	5.29	46.27	2751.9	139.51

GALUSHA, ARTHUR G., GREEN MEADOW FARM, WILLIAMSTOWN, MASS.

Springside Jane 192497	F	212	Mar	827.8	4.87	40.31	6855.6	304.01
Springside Jennie 165194	F	217	Mar	1090.7	4.63	50.60	8198.5	356.84

GEORGIA STATE COLLEGE OF AGRICULTURE, ATHENS, GA.

Irna Goldseeker 113380	A	214	Jan	408.4	6.29	25.69	5972.7	289.45

GERRY, PETER G., LAKE DELAWARE FARMS, DELHI, N. Y.

Imp. Maisie of Mayfield 160775	F	311	Apr	777.8	5.47	42.55	9431.8	458.04

GILBERT, C. T. & SONS, SHAW, OREGON.

Priscilla's Coy Girl 82804	A	90	Mar	1244.6	4.95	61.61	3730.8	180.14
Waldo Hills Aletha 127021	C	13	Jan	481.3	4.40	21.18		
		41	Feb	1238.0	4.40	54.47		
		72	Mar	1264.7	4.06	51.35	2984.0	127.00
s. Mixter Doctor 48223								
d. Arvilla's Lass 44342 A. R. 8299								
Waldo Hills Clarissa 114904	A	12	Feb	510.8	4.49	22.93		
		43	Mar	1314.4	4.49	59.02	1825.2	81.95
s. Mixter Doctor 48223								
d. Priscilla's Coy Girl 82804								
Waldo Hills Mabel 142746	E	79	Mar	1029.6	4.67	48.08	2852.0	129.51
Waldo Hills Pauline 140704	E	90	Mar	809.8	5.22	42.27	2606.8	131.25

GILDERSLEEVE, FRANK P., BROADLAWN STOCK FARM, UNION SPRINGS, N. Y. 1 day test.

Broadlawn Bessie's Butter Cup 130516	D	289	Mar	645.0	5.66	36.51	8835.0	419.01
Broadlawn Maud's Minerva 118553	C	324	Mar	917.2	4.47	41.00	13528.9	586.18
Broadlawn Primrose 148502	G	326	Mar	796.2	5.03	40.05	9586.4	426.95
Broadlawn Priscilla 148501	G	335	Mar	787.4	4.46	35.12	10319.9	492.11

GILDERSLEEVE, FREDERICK P., BROADLAWN STOCK FARM, UNION SPRINGS, N. Y. 1 day test.

Broadlawn Margery 146147	G	344	Mar	620.5	5.30	32.89	9688.6	437.77

GLANVILLE, F. J. & NELSON, BEN C., LIBERTY FARM, LANCASTER, WIS.

Portia of Liberty 144542	E	23	Feb	875.3	4.72	41.31		
		54	Mar	1210.1	4.35	52.64	2085.4	93.95
s. Lone Pine Absolute 70250								
d. Marquette's Pride 47418 A. R. 10617								

GLUEK, ARTHUR L., MINNEAPOLIS, MINN.

Beatrice of Bear Swamp 96578	A	338	Mar	565.9	4.87	27.56	13929.9	541.39

GOCHNOUR, C. F., BURLEY, IDAHO.

Imp. Scott's Lorna 123331	A	316	Mar	385.3	6.28	24.20	8506.7	415.2

GORDON, L. E., JR., "GORDONDALE," NELSONVILLE, WIS. 1 day test.

Actress of Gordondale 134753	D	197	Mar	893.2	5.16	46.09	6236.0	335.43
Cherub's Elsie of Gordondale 144569	F	276	Mar	772.0	6.21	47.94	7493.4	417.41
Delight of Gordondale 151247	G	351	Mar	601.0	6.73	40.45		
		365	Apr	273.3	6.26	17.11	8706.0	503.7
Empress of Gordondale 119485	C	273	Mar	920.5	5.15	47.41	9061.5	461.37

Mary Jane of Gordondale 103978	A	313	Mar	793.9	5.63	44.70	10140.4	530.55
Pearl of Gordondale 117806	B	178	Mar	920.3	4.89	45.00	5506.7	272.14

GRAYBILL, A. S., ELVERSON, PA. 1 day test.

Invader's Bloom 168108	E	115	Mar	785.5	5.35	42.02	2984.7	156.88
Invader's Meadowlea Bloom 198141	G	96	Mar	609.7	4.84	29.51	1934.1	96.20
Meadowlea's Dolly Varden 200839	G	25	Feb	789.8	4.41	34.83		
		56	Mar	1100.8	4.29	47.22	1890.6	82.05

s. Meadowlea 26508
d. Questa's Rose 86359

GRIFFITH, WEBSTER, EBENSBURG, PA.

*†Goldie's Beauty of Ebensburg 99829	A	8	Feb	216.5	4.03	8.72		
		39	Mar	1424.1	4.03	57.39		
		69	Apr	1443.0	3.67	52.96	3083.6	119.07

s. Imp. Ladock Prince of Glynn 30803 A. R.
d. Goldie of Ebensburg 70245 A. R. 15581

Jewel's Dolly of Ebensburg 145834	G	349	Apr	582.2	5.72	33.30	9254.5	463.38
*Jewel's Goldie of Ebensburg 139050	D	9	Feb	371.3	4.37	16.23		
		40	Mar	1497.4	4.37	65.44		
		70	Apr	1457.2	4.79	69.80	3325.9	151.47

s. Brookmead's Royal Jewel 75065
d. Goldie's Beauty of Ebensburg 99829 A. R. 15592

GRINNELL, LAWRENCE, BIRCHFIELD FARM, SOUTH DARTMOUTH, MASS.

Birchfield Annette 157075	G	112	Apr	899.3	5.10	45.86	3641.2	180.59
Birchfield Lassie 123202	C	314	Apr	1033.7	5.00	51.69	13541.4	664.65
Birchfield Senora 158621	G	139	Apr	927.4	5.76	53.42	4638.7	256.88
Lake Farm Lilac 154576	G	365	Apr	217.5	5.15	11.20	10235.2	497.1

GRINNELL, RUSSELL, LOCUST VALLEY FARM, EXETER, R. I.

Imp. Honoria of Locust Valley 152787	G	135	Apr	706.5	5.59	39.49	3471.9	186.62
Locust Valley Betty 150836	G	181	Apr	658.0	5.80	38.16	3646.1	192.14
Locust Valley Dream 148150	G	246	Apr	635.2	5.59	35.51	5523.8	272.76
Locust Valley Picotty 158149	G	26	Mar	670.4	3.19	21.39		
		56	Apr	942.6	3.73	35.16	1613.0	56.55

s. Stalwart Secret King 70524
d. Mixter Sylvia 87603 A. R. 12938

Imp. Sarnia's Emblem II. 149229	B	146	Apr	710.9	4.95	35.19	4370.3	193.90
Yeoman's Mixter Romance 101651	A	180	Apr	725.2	5.35	38.80	5033.9	268.59
Imp. Yvonne of Locust Valley 150835	G	189	Apr	769.2	5.45	41.92	5571.6	268.36

GRINNELL, RUSSELL, JR., LOCUST VALLEY FARM, EXETER, R. I.

Imp. Juno of Locust Valley 153500	F	189	Apr	634.6	5.18	32.87	4172.8	203.23

HACH, WALTER F., MR. & MRS., PLEASANT VALLEY FARM, MEDINA, OHIO.

Fancy of Village Farm 99623	A	158	Apr	1287.6	4.04	52.02	7188.6	314.77

HACK, G. W., CONNER PARK FARM, BERWICK, PA.

Ova's Delight 82622	A	4	Mar	180.0	5.23	9.41		
		34	Apr	1598.2	5.23	83.59	1778.2	93.00

s. Harriton's Pride 23796
d. Lady Bloom of Maple Vale 63211

HALL, FRANK L., TRANSAVAL FARM, SWORMVILLE, N. Y.

Bon Ayre Swale 96052	A	365	Mar	184.1	6.27	11.54	7623.5	385.4

HALL, GORDON, OSCEOLA FARMS, CRANFORD, N. J. 1 day test.

†Imp. Fancy Du Jardin 183738	B	10	Mar	368.9	6.13	22.61		
		40	Apr	1146.3	6.13	70.27	1515.2	92.88

s. Lenore's Sequel of Vimiera R. G. A. S. 4005 P. S. A. R.
d. Mishap Fancy of Les Caches R. G. A. S. 14429 P. S.

†Imp. Gem's Pride's Fancy 150705	E	273	Apr	505.0	6.13	30.96	6636.7	365.45
†Imp. May Bell of the Spurs 175165	G	11	Mar	432.3	4.26	18.42		
		41	Apr	1380.5	4.26	58.81	1812.8	77.23

s. Imp. Cyrene's Lad of the Rouvets 104966
d. Ruby Bell IV. R. G. A. S. 10576 P. S.

†Imp. May Queen of les Grantes 143221	C	247	Apr	602.1	7.05	42.45	6648.2	424.83
†Imp. Mignone of Hougue Fouque 150679	A	178	Apr	997.7	4.99	49.79	6491.5	298.23
†Imp. Starlight V. of the Baissieres 160504	A	167	Apr	723.4	5.29	38.27	5138.4	255.94

HAMMOND, JOHN HENRY, DELLWOOD FARM, MOUNT KISCO, N. Y.

Noble's Fair Lady of Dellwood 152929	G	242	Apr	924.6	4.59	42.44	7692.3	397.82

HANG, JOHN V., MEADOW BROOK FARM, CANTON, OHIO. 1 day test.

Caromel's Helen of Meadowbrook Farm 93836	A	304	Apr	784.8	5.05	39.63	9869.6	473.85
Caromel's Jewel of Meadowbrook Farm 139582	E	212	Apr	746.3	4.70	35.08	6010.8	264.54
Chene's Rosella of Riverside 108913	A	357	Apr	678.1	4.43	30.04		
		365	May	186.9	4.68	8.75	11862.7	514.4
Cosy of Cress Lawn 71117	A	205	Apr	722.8	5.28	38.16	6700.1	382.69
Eileen Rosebud of Meadowbrook Farm 151183	G	365	Apr	547.1	5.57	30.47	9040.0	446.0
†Eva's Janet of Meadowbrook Farm 163569	G	89	Apr	802.5	4.93	39.56	2569.4	127.98
Goldmead's Fancy Girl 117267	A	111	Apr	1117.8	4.75	53.10	4303.0	212.71

HARTLEY, G. G., EST., ISLAND FARM, ISLAND, MINN.

Beda's La Noce of Island Farm 2d 142097	E	78	Mar	1196.0	5.01	59.92	3145.9	146.63
Beda's Milvia of Island Farm 101481	A	181	Mar	1266.7	4.43	56.11	7959.0	354.58
Blooming Milk Maid 93463	A	182	Mar	856.2	4.40	37.67	5556.7	229.67
Countess La Noce 136255	E	105	Dec	616.1	6.89	42.45	2545.6	152.96
Deborah's Milvia Lassie of Island Farm 158142	G	44	Dec	905.5	4.82	43.65	1301.1	62.92
Island's Gold Lassie 134851	D	110	Mar	1143.0	6.07	69.38	4335.6	240.62
Island's Lady Generous 130981	A	191	Mar	932.8	4.94	46.08	6320.2	287.89
Island's Queen Irma 2d 60948	A	350	Mar	734.8	5.40	39.68	12148.9	569.59
Starlight Lassie 3d 162666	G	3	Feb	82.5	4.11	3.39		
		34	Mar	1096.5	4.11	45.07	1179.0	48.46

s. Deborah's May Rose King 61406
d. Starlight Lassie 59141

HARVEY, J. M., UTILITY GUERNSEY FARM, WAUKESHA, WIS.

King's Elsie of Utility 92018	A	151	Dec	661.1	6.09	40.26		
		182	Jan	634.0	6.31	40.01		
		210	Feb	536.4	6.09	32.67		
		241	Mar	542.7	6.17	33.48		
		271	Apr	507.5	6.53	33.14	5957.3	346.68
King's Jehanna of Utility 119034	B	64	Dec	1022.1	5.47	55.91		
		95	Jan	894.4	6.21	55.54		
		123	Feb	736.1	5.64	41.52		
		154	Mar	743.4	5.99	44.53		
		184	Apr	704.2	6.40	45.07	5303.8	304.56
Pandora of Utility 146624	G	339	Dec	476.5	7.63	36.36		
		365	Jan	391.8	7.32	28.68	7527.1	454.7
Prince's Rilma of Utility 154727	G	198	Dec	407.7	6.58	26.83		
		229	Jan	360.8	6.78	24.46		

		257	Feb	354.1	6.21	21.99		
		288	Mar	379.6	6.18	23.46		
		318	Apr	356.5	6.49	23.14	4931.5	290.06
Roxy of Utility 150742	G	143	Dec	647.5	4.90	31.73		
		174	Jan	621.6	5.10	31.70		
		202	Feb	556.9	4.96	27.62		
		233	Mar	577.1	5.12	29.55		
		263	Apr	560.8	5.00	28.04	5777.8	277.60
Strongheart's Julie of Utility 154728	G	220	Dec	648.0	5.37	34.80		
		251	Jan	606.6	5.21	31.60		
		279	Feb	491.5	5.36	26.34		
		310	Mar	556.0	5.13	28.52		
		340	Apr	575.1	5.32	30.60	7875.9	397.80
Tristella of Utility 146623	G	341	Dec	557.1	5.63	31.36		
		365	Jan	381.9	5.78	22.07	7995.6	414.2

HARVILLE, THOMAS, MACEDONIA, OHIO. 1 day test.

May Rose Twilight of O'Klare 154433	G	356	Mar	480.2	6.12	29.39		
		365	Apr	126.7	6.12	7.75	8624.2	458.3

HASKELL, H. G., HILL GIRT FARM, COSSART, PA.

Abigail May Rose 61967	A	269	Mar	820.8	4.60	37.76	9139.5	417.23
Elen of Hill Girt 116941	C	296	Mar	738.1	5.53	40.82	11039.1	524.64
Florham Justicia 98500	A	186	Mar	955.1	4.42	42.22	6483.1	308.89
Follyland Justina 73070	A	304	Feb	718.6	4.60	33.06		
		335	Mar	741.2	4.55	33.72	12451.6	532.17
Galli-Curci of Hill Girt 82822	A	250	Mar	1034.0	5.61	58.01	9919.3	516.55
Golden Belle of Hill Girt Farm 159161	G	80	Mar	1084.1	4.97	53.88	2898.5	139.82
Golden Laddie's Caroline 123348	B	151	Mar	892.6	5.19	46.33	5308.4	272.04
Jesse-Hazel of Hill Girt Farm 130157	E	365	Mar	220.8	5.50	12.14	10876.7	500.7
Kathleen of Hill Girt Farm 138924	E	85	Mar	854.4	5.64	48.19	2422.1	130.16
La Dorine 118602	B	72	Mar	1049.1	5.56	58.33	2384.6	129.18
Wasteland Economy 107229	A	210	Mar	876.4	5.52	48 38	6634.7	368.57

HEMMETER INVESTMENT CO., THE, OLD CROSS ROAD FARM, SAGINAW WEST SIDE, MICH.

Anighto's Favor of Endicott Farm 91074	A	274	Mar	1117.5	4.61	51.52	10473.7	468.49
De Witt Girl's Dimple 95217	A	71	Feb	1288.9	4.12	53.10	3230.1	131.87
Hattie S. 110462	A	135	Mar	1212.1	4.95	60.00	5837.4	273.74
Honeymoon of Oak Lawn 113453	A	128	Mar	1058.7	4.98	52.72	4711.3	233.70
Irene of Guernsey Home Farm 91407	A	24	Feb	943.7	5.28	49.83		
		55	Mar	1296.5	6.08	78.83	2240.2	128.66
s. Imp. Nellie's Prince Jewel 17686 A. R.								
d. Lady Low's Irene of Richland 58639 A. R. 9616								
Lambert's Lissey of Fraser 143188	D	267	Mar	633.3	5.73	36.29	8097.6	400.48
Queen's Star 108470	A	205	Mar	962.9	5.06	48.72	8041.4	380.60

HILL, CHARLES L., "SARNIA," ROSENDALE, WIS. 1 day test.

Juno of Sarnia 105321	A	126	Mar	1081.5	4.75	51.37	4587.0	197.25
Lilac of the Prairie 145269	E	15	Feb	485.9	5.43	26.38		
		46	Mar	1113.2	5.43	60.45	1599.1	86.83
s. Cherub's Prince 41543 A. R.								
d. Lily of the Prairie 54714 A. R. 7543								
Sarnia Amy 130397	C	134	Mar	890.8	4.97	44.27	4017.0	187.48
Sarnia Blanche 146050	E	76	Mar	884.5	4.20	37.15	2189.4	95.62
Sarnia Bountiful 141348	E	151	Mar	833.3	5.50	45.83	4290.9	226.39
Sarnia Bounty 148356	F	138	Mar	799.3	5.18	41.40	4090.0	197.98

HILL, CHARLES L. & SON, "SARNIA," ROSENDALE, WIS. 1 day test.

Cherry's Buttercup of Lloyddale 121296	C	137	Mar	769.0	5.92	45.52	4032.2	200.29

HILL, WILLIAM A., ROCK SPRING FARM, ROCKVILLE, MD.

Anton's Pretty Rose 112461	B	285	Mar	749.1	5.28	39.55	8282.7	378.49
Mixter Flora 87592	A	267	Mar	587.4	5.64	33.13	6304.0	304.77
Imp. Osceola Honeymoon's Blossom 115934	A	102	Mar	1460.9	4.92	71.88	5184.7	233.19

HINDS, C. J., HINDSDALE FARMS, SPRINGFIELD CENTER, N. Y.

Rubena Ava 86505	A	273	Apr	622.7	4.92	30.64	8623.9	410.00
Tuscarora King's Betty 104358	A	166	Apr	1223.7	5.12	62.65	7581.2	377.17

HINDS, C. J. & SON, HINDSDALE FARMS, SPRINGFIELD CENTER, N. Y.

Broadlawn Lily Rose 118375	B	181	Apr	1001.4	4.62	46.26	7690.3	348.05

HOARD, A. R., "KOSHKONONG PLACE," FORT ATKINSON, WIS. 1 day test.

Blithe of Koshkonong Place 136373	D	3	Feb	96.8	4.10	3.97		
		34	Mar	1013.9	4.10	41.57		
		64	Apr	866.1	4.18	36.20	1976.8	81.74
s. King B. of Koshkonong Place 56142 A. R.								
d. Bess of Koshkonong Place 3d 65124 A. R. 7396								
Brighteyes of Koshkonong Place 113507	A	5	Feb	212.6	3.72	7.91		
		36	Mar	1409.6	3.72	52.44		
		66	Apr	1391.7	4.20	58.45	3013.9	118.80
s. Anton's King Cecil 44206 A. R.								
d. Bess of Koshkonong Place 3d 65124 A. R. 7396								

HOARD, W. D. & SONS CO., HOARD'S DAIRYMAN FARM, FORT ATKINSON, WIS.

Campus Queen of Prospect 137915	D	212	Apr	249.3	4.25	10.60	3777.1	167.05
Gamma Phi of Prospect 135355	D	24	Mar	918.0	5.19	47.64		
		54	Apr	1133.3	4.47	50.66	2051.3	98.30
s. Bonanza of Koshkonong Place 62518								
d. Anton's Guernsey Girl of Prospect 99612 A. R. 13727								
Lucille of Prospect 112190	A	11	Mar	382.2	5.81	22.21		
		24	Apr	249.5	7.99	19.94	631.7	42.15
s. Anton's King Confidence 43517 A. R.								
d. Dona of Prospect 67924 A. R. 8493								
Pretty Peggy of Prospect 143836	E	181	Apr	558.1	5.28	29.57	3891.5	206.00
Producer of Prospect 109462	B	365	Mar	909.4	8.97	81.57	7027.6	388.4

HOEN, FRANK J., BLOOMFIELD FARM, GLYNDON, MD.

Belle of Gerar 109456	A	171	Mar	776.0	6.06	47.03	6045.3	342.06
Bloomfield's Ultra Miss Frost 166125	G	145	Mar	1125.3	4.53	50.98	5794.1	274.95
Raider's Fancy of Waddington 68470	A	151	Mar	1232.4	4.49	55.33	6697.8	293.02

HOGE, L. CLARK, OPHIR FARM, LEESBURG, VA.

Champion's Fleur de Lis 156646	F	77	Mar	878.2	4.02	35.30	2220.2	92.87
France's Jessy Rose 103593	A	283	Mar	889.9	4.42	39.33	11871.8	509.61
Ophir Priscilla 156645	F	16	Jan	446.1	3.89	17.35		
		44	Feb	733.7	3.89	28.54		
		75	Mar	731.5	4.49	32.84	1911.3	78.73
s. France's Royal Raider of Oakton 48493								
d. Eva Shook 41833								

HOLBECK, FRED C., NORDLAND FARMS, LONG LAKE, MICH. 1 day test.

Holbeck's Nordland Pollyella 141700	G	365	Apr	368.3	5.60	20.62	10391.9	527.0

HOLLISTER, THEO., MOOSE VALLEY FARM, DULUTH, MINN.

Lorna Doon of Valley View 137299	E	231	Mar	786.4	5.16	40.58	6401.7	300.44
Moose Valley Dream 145526	G	253	Mar	650.3	5.24	34.08	6899.9	310.25
Moose Valley Flora 122770	B	8	Feb	303.8	4.30	13.06		
		39	Mar	1529.5	4.30	65.77	1833.3	78.83
s. Upland's Benefactor 51361 A. R.								
d. Moose Valley Florida 84802 A. R. 13878								
Moose Valley Hope 114524	C	363	Mar	117.4	7.19	8.44	11531.0	550.7
Moose Valley Maid 87787	A	131	Mar	1437.5	3.85	55.34	6432.5	261.18
Moose Valley Maiden 141151	E	88	Mar	983.2	4.92	48.37	2804.2	136.65
Moose Valley Minuet 156989	G	155	Mar	868.5	5.40	46.90	4454.8	221.36
Moose Valley Phyllis 137496	F	238	Mar	871.6	5.37	46.89	7227.3	383.85
Moose Valley Surprise 109733	A	59	Mar	1247.9	4.50	56.16	2358.9	109.49
*Moose Valley Welcome 111143	A	4	Feb	94.5	5.30	5.01		
		35	Mar	1227.6	5.30	65.06	1322.1	70.07
s. Upland's Benefactor 51361 A. R.								
d. Moose Valley Garnet 84804								
Victorida of Grazeland 118702	B	231	Mar	789.1	5.72	45.14	7909.4	380.81

HOOVER, H. W., POHEJA FARMS, CANTON, OHIO.

†Anna's Flo 78235	A	245	Mar	707.2	4.91	34.72	6937.7	306.03
Batavia's Pride of Mara-Lena Farm 133532	E	265	Feb	738.9	4.87	35.98		
		296	Mar	785.6	4.79	37.63	8596.9	370.88
†Eureka of Shoop Avenue 90929	A	21	Feb	693.9	4.51	31.29		
		52	Mar	1227.2	4.51	55.35	1921.1	86.64
s. Sweet Orchard Captain 38252								
d. Imp. Clara May of Mara Alva 74108								
King Chene's Dolly of Riverside 141671	E	145	Mar	818.5	5.35	43.79	4419.1	224.60
†Molly O. of Watergrass Farm 100937	A	6	Jan	171.1	4.58	7.84		
		34	Feb	954.7	4.58	43.73		
		65	Mar	1018.6	4.07	41.46	2144.4	93.03
s. Fair Oaks Advocate 39380								
d. Jessie of Spring Meadow 79376								
*†Tulip of Summit 122469	B	5	Feb	159.6	4.97	7.93		
		36	Mar	1288.6	4.97	64.04	1448.2	71.97
s. King Fieldmore of Beechview 44130								
d. Ethel of Shaker Hill Farm 54795								
†Violet Lady of Hillside Farm 87444	A	262	Feb	642.1	4.81	30.89		
		293	Mar	615.9	4.97	30.61	8891.0	370.95

HOPE, J. L., FLORHAM FARMS, MADISON, N. J.

Florham Fanchon 152973	F	61	Apr	1254.3	4.10	51.43	2522.5	104.57
Florham Kathleen 151581	G	291	Apr	787.2	5.12	40.30	8301.3	396.88
Florham May Dalila 148196	G	190	Apr	659.3	6.25	41.21	4560.9	255.21
Florham Preen 151060	G	311	Apr	804.4	5.48	44.08	8506.8	427.75
*Florham Selnora 146945	E	9	Mar	440.5	4.25	18.72		
		39	Apr	1615.6	4.25	68.66	2056.1	87.38
s. Lone Pine Senator 59906 A. R.								
d. Selnora 81397 A. R. 14505								
Florham Theara 152974	G	311	Apr	790.0	5.53	43.69	9339.4	453.25
Florham Ultra Violet 167115	G	17	Apr	600.7	5.68	34.12		
s. Ultra Select 47137 A. R.								
d. Violet of Rocky Reach 82774								
Florham Violetta 151059	G	304	Apr	929.5	5.39	50.10	8491.7	417.95
Imp. France's Cateline 115531	A	112	Apr	1272.6	4.73	60.19	5114.6	230.08
Imp. France's Joy III. 115332	A	115	Apr	1454.1	3.67	53.37	5763.3	218.34
Lemira 106704	A	283	Apr	997.0	5.20	51.84	9921.0	492.61
May Princess 118749	C	365	Apr	519.3	5.60	29.08	13437.8	678.1
Ultra Beauty Select 105888	A	108	Apr	1051.2	4.85	50.98	4073.4	185.69
Ultra Berna 105890	A	273	Apr	1078.4	5.43	58.56	10441.5	537.67
Ultra Lil 133109	D	146	Apr	1025.1	5.44	55.77	5650.5	289.89
Ultra Tang 130499	C	72	Apr	1352.8	4.45	60.20	3420.4	142.91

HORNEMAN, H. C., "KENFLEUR," DANVILLE, ILL.

Bob's Hambro's Lily of Messuriers 79074	A	365	Apr	219.2	5.34	11.71	13113.5	636.6
Flora's Beauty of City View 105174	A	365	Apr	563.6	5.55	31.28	14684.9	751.3
Lassie Beda's Sweetheart of El Jane 154268	F	162	Apr	944.5	3.92	37.02	5454.4	230.66
Pergue's Lassie Beda 118366	B	162	Apr	1316.7	5.04	66.36	7259.0	367.71
Plaut Lily of Messuriers 150521	F	181	Apr	888.2	4.76	42.28	5533.5	290.67

HORTON, E. E. & SON, JOHNSON CITY, N. Y. 1 day test.

†Buttercup of Glencove 86185	A	151	Mar	901.5	5.14	46.34	4936.2	255.23

HOUGHTON, CLEMENT S., STANNOX FARM, EAST HOLLISTON, MASS.

Adaline of Stannox 165112	E	88	Apr	1160.0	5.26	61.02	3488.8	181.81
Barbara of Stannox 143766	D	319	Apr	553.7	6.41	35.49	8059.7	460.89
Bella of Stannox 165111	E	104	Apr	973.2	5.14	50.02	3685.7	187.18
Joy of Stannox 194255	G	127	Apr	785.5	5.48	43.05	3524.4	177.74
Juno of Stannox 194258	G	134	Apr	979.9	4.80	47.04	4412.0	199.84
Peony of Stannox 143763	B	161	Apr	759.6	5.86	44.51	4697.7	275.28

HUMPHREY, A. B., GRAPE WILD FARMS, ESCALON, CALIF. 1 day test.

†Escalon Barbara 167320	G	58	Apr	965.9	4.90	47.33	1888.7	91.53
Escalon Beauty 131435	E	284	Apr	461.4	5.98	27.59	6011.8	305.80
Escalon Dolly 186065	F	223	Apr	528.7	5.65	29.87	4699.7	267.76
Escalon Fannie 156816	G	120	Apr	590.6	6.15	36.32	2382.8	146.90
Escalon Favorite Rose 145273	F	61	Apr	1189.5	4.90	58.29	2433.8	117.89
†Escalon Helen 141963	E	141	Apr	662.3	5.26	34.84	3231.4	184.44
†Escalon Hyacinth 2d 181258	E	111	Apr	741.0	5.58	41.35	3385.6	192.77
†Escalon Jane 167316	F	51	Apr	959.9	4.62	44.35	1641.7	75.71
Escalon Joan 131432	B	151	Apr	590.7	5.21	30.78	3506.8	193.73
†Escalon Marigold 120753	A	81	Apr	1036.4	5.23	54.20	2889.4	152.56
Escalon Maud 156815	G	201	Apr	709.7	5.33	37.83	5097.5	275.76
†Escalon Nancy 115812	B	174	Apr	891.4	5.40	48.14	5718.1	310.83
†Escalon Phyllis 115813	B	161	Apr	715.1	5.26	37.61	4343.3	240.33
†Escalon Pollyanna 131434	C	80	Apr	670.4	5.04	33.79	1909.2	95.57
†Escalon Ruby 156817	G	229	Apr	597.5	5.96	35.61	4814.2	275.80
†Mayhew's Bonnie Lass 102630	A	157	Apr	910.3	5.21	47.43	5555.5	297.46
†Pearl Souffle of Revada 110497	A	144	Apr	572.7	4.96	28.41	3145.9	173.02
†Phillys of Mayhews 71891	A	131	Apr	1073.1	4.40	47.22	5143.3	238.43

JAMISON BROS., HOMESTEAD FARM, APPLETON, WIS.

May Tidy of Homestead 145154	G	365	Mar	296.6	5.90	17.50	8176.8	384.8

JOHANIK, AUGUST, PINE CREEK FARM, MOQUAH, WIS. 1 day test.

Mary's Pride of White Plains 123071	A	61	Apr	1817.7	3.93	71.44	3670.7	148.71

JONES & ALLDREDGE, CASSOPOLIS, MICH. 1 day test.

†Colene Hambro 107135	A	201	Apr	586.7	4.40	25.81	4780.1	224.60
†Dawsondale Pet 150006	E	72	Apr	906.7	4.23	38.35	2079.5	90.89
Greenwood's Golden Margaret 135569	D	146	Apr	902.9	4.04	36.48	5142.5	229.44
†Molly's Margaret Mae 162156	G	107	Apr	684.9	4.30	29.45	2658.5	127.11

JONES, B. F., JR., "FAIR ACRES," SEWICKLEY, PA.

Imp. Fairacres Susanette 121686	A	90	Mar	1426.7	5.68	81.04		
		120	Apr	1256.8	5.06	63.59	5675.0	275.95
*Imp. Primrose of Hougue du Pommier 115011	A	15	Mar	729.7	4.90	35.76		
		45	Apr	1738.3	5.12	89.00	2468.0	124.76
s. Sequel's Victor II. R. G. A. S. 3772 P. S. A. R.								
d. Susan R. G. A. S. 3800 F. S.								

*Imp. Vera of Myrtle Place 115020	A	15	Mar	707.2	5.03	35.57		
		45	Apr	1535.8	5.55	85.24	2243.0	120.81
s. Gay Boy VI. of Myrtle Place R. G. A. S. 3518 P. S. A. R.								
d. Jenny's Pride III. R. G. A. S. 13122 P. S.								

JONES, WILLIAM M., SUNNY VALLEY FARM, WAUKESHA, WIS.

†Alvin's Castello Topsy 158332	G	134	Mar	696.0	5.56	38.70	3288.1	175.45
Alvin's Pearly Beauty 145367	F	281	Mar	489.7	5.31	26.00	5884.7	288.50
Castello Ultra Beauty 145366	E	211	Mar	724.1	4.78	34.61	5298.6	242.72
Tristan's Sweet Alice 143962	F	237	Mar	748.1	5.96	44.59	6209.8	345.00
Ultra Dora Ada 124803	C	289	Mar	721.7	6.10	44.02	9340.6	492.05

KANN, R. W., FOXHOLM, N. DAK. 1 day test.

*Green Meadow Dorothy 89756	A	13	Apr	486.2	5.13	24.94		
		44	Mar	1397.1	3.90	54.49		
		74	Apr	1319.7	4.32	57.01	3203.0	136.44
s. Green Meadow Secret Busy Boy 39855								
d. Dinah of Green Meadow 61227								
Rosemary Queen 148556	F	365	Apr	585.7	5.85	34.26	11019.7	509.4

KEAN, HAMILTON F., GREEN LANE FARM, ELIZABETH, N. J.

Hettie of Green Lane Farm 108456	A	55	Apr	1722.0	4.32	74.39	2969.6	132.03
Lassie of Green Lane Farm 144867	F	61	Apr	855.8	4.92	42.11	1934.6	105.11
Queen Elizabeth of Green Lane Farm 119790	B	13	Mar	440.6	4.70	20.71		
		43	Apr	881.3	4.70	41.42	1321.9	62.13
s. Brookmead's Busy Lad 27707 A. R.								
d. Daisy of May Field 57141								

KENNEL, JOSEPH G., MAPLE LANE FARM, ATGLEN, PA. 1 day test.

Maple Lane Alberta 105239	A	120	Apr	1089.3	5.03	54.79	4337.4	214.56
Maple Lane Annava 119194	B	151	Apr	885.0	5.44	48.14	4770.6	248.45
Maple Lane Arianna 109506	A	148	Apr	954.0	5.68	54.19	5690.2	291.21
Maple Lane Countess 119195	B	151	Apr	930.6	5.15	47.93	5067.2	240.76
Maple Lane Daffodil 141334	D	14	Feb	564.4	4.23	23.87		
		45	Mar	1205.6	3.63	43.76		
		75	Apr	1144.6	4.29	49.10	2914.6	116.73
s. Langwater Royal 28th 69725								
d. Maple Lane Victory 99936								
Maple Lane Fairy Belle 167528	G	7	Feb	216.1	4.77	10.31		
		38	Mar	1041.1	4.71	49.04		
		68	Apr	890.8	4.53	40.35	2148.0	99.70
s. Langwater Royal 28th 69725								
d. Maple Lane Arianna 109506								
Maple Lane Victory 99936	A	151	Apr	1186.8	4.78	56.73	6618.5	288.08

KILCAWLEY & NEUBERT, RIDGE MANOR FARM, GENEVA, OHIO.

Buttercup of Greenmeadows 109533	A	110	Apr	1274.1	4.56	58.10	5263.2	249.14
Lassie's Jewel of Candota Farm 145760	E	151	Apr	934.9	4.45	41.60	4850.2	202.19
Russellhurst Daybreak 149876	E	151	Apr	687.9	5.35	36.80	3479.5	171.01
Russellhurst Ultra Minnie 187887	G	19	Jan	464.8	4.73	21.99		
		47	Feb	834.3	4.74	39.55		
		78	Mar	900.5	4.80	43.22		
		108	Apr	881.0	4.78	42.11	3080.6	146.87
s. Newport 21189								
d. Russellhurst Minnie 125386 A. R. 16290								
Starry of Red Barn Farm 2d 106058	A	103	Apr	1052.4	4.08	42.94	3598.3	150.71

KLEINHANS, JOSEPH B., HERBSTER, WIS. 1 day test.

Chequamegon's Golden Pet 116533	B	25	Feb	955.6	4.26	40.71		
		56	Mar	1142.9	4.26	48.69	2098.5	89.40
s. Gloriana's King Masher 27645 A. R.								
d. Golden Pet's Granddaughter 91863 A. R. 11364								
*Golden Pet's Granddaughter 91863	A	24	Dec	896.9	3.70	33.19		
		55	Jan	1256.8	4.26	53.54		
		83	Feb	1106.3	4.26	47.13		
		114	Mar	1012.0	4.58	46.35	4272.0	180.21
s. Nelly's Goldseeker of Anna Dean Farm 35742								
d. Ocie G. 54633								
Standard's Dairymaid of Dr. Kleinhans 169812	G	14	Jan	364.5	4.88	17.79		
		42	Feb	781.8	4.88	38.15		
		73	Mar	808.6	4.88	39.46	1954.9	95.40
s. Dairymaid's Standard of Iowa 28946 A. R.								
d. Tricksey of Maple Broeck 68819 A. R. 12819								

KNIGHT, C. PRESCOTT, JR., WINDY MEADOW FARM, MATUNUCK, R. I.

†Appletree Point Secret Duchess 147223	G	228	Feb	395.3	5.33	21.07		
		259	Mar	415.8	5.44	22.62	3738.4	187.49
Meadowland Cream Cup 140454	E	228	Feb	526.3	5.26	27.68		
		259	Mar	561.3	5.29	29.69	5096.4	240.95

KNIGHT, W. W., BELMONT FARM, PERRYSBURG, OHIO.

Betty of Belmont 124796	C	59	Mar	1583.8	3.82	60.50	3011.8	118.62
Flora of Belmont 119540	C	365	Mar	661.8	5.18	34.28	11267.5	515.1
*Lady's First of Belmont 103506	A	29	Mar	1285.7	5.42	69.68		
		59	Apr	1437.9	4.77	68.59	2723.6	138.27
s. The Boy of Oak Hill 52787 A. R.								
d. Selina's Belmont Lady 82843 A. R. 9381								
Valentine's Fairy of Belmont 154224	G	116	Mar	1040.8	4.75	49.44		
		146	Apr	961.4	4.92	47.30	5025.0	228.46

KONRAD, GEORGE, CEDAR LAWN FARM, RICHFIELD, WIS. 1 day test.

Cedar Lawn Milkmaid 136015	D	133	Apr	682.9	5.14	35.10	4121.9	102.78
Rose of Cedar Lawn 151898	C	207	Apr	668.6	5.93	39.65	5613.8	326.04
Secret's Lady of Cedar Lawn 162618	G	122	Apr	909.9	5.45	49.59	4018.8	213.87

KRINGS, PETER, FAIR VIEW FARM, ARKANSAW, WIS. 1 day test.

Fair View Bell Regent 167674	G	50	Apr	1151.3	3.88	44.67	1849.3	80.97
†Fair View Polly 128155	D	198	Apr	971.6	3.94	38.28	7281.0	300.20
†Fair View Trixie 128156	C	25	Apr	1036.8	5.47	56.71		
s. Noble Regent 31691 A. R.								
d. Magnolia of Wyndham 27989								
Fair View Violet 146222	F	224	Apr	645.6	5.43	35.06	5706.3	310.98
†Red Rose of Fair View 100955	A	114	Apr	867.6	5.40	46.85	3902.7	226.07

KRUSE, SIMON, RADISSON FARM, ANOKA, MINN.

Betty of Kewaunee 123224	B	84	Mar	1039.8	4.50	46.79	2971.9	138.30
Efficiency's Princess of Lakeside 92121	A	149	Mar	1314.0	5.44	71.48	7035.9	334.10
Evangeline's Rose of Radisson Farm 124381	D	234	Mar	736.1	5.60	41.22	5664.6	283.37
Favorite Polly of Radisson 113372	C	365	Mar	267.8	5.53	14.81		
				136.6	5.13	7.01	9011.3	433.9
Golden Ma Floreine of Radisson Farm 157416	G	100	Mar	1089.0	4.65	50.64	3464.7	155.64
Gree's May Queen of Jean Du Luth 79871	A	121	Mar	1325.0	3.98	52.74	5868.5	215.44
*Ma Floreine 90747	A	24	Feb	1114.8	5.11	56.97		
		55	Mar	1560.3	5.11	79.73	2675.1	136.70
s. Golden Noble of the Lakes 37091 A. R.								
d. Imp. Miss Freda III. 44174 A. R. 3967								

May Rosinette of Jean Du Luth 89707	A	207	Mar	1042.0	4.96	51.68	7065.0	326.67
Radisson's Itchen Rose 138613	F	345	Feb	495.1	5.66	28.02		
		365	Mar	523.5	5.66	29.63	7738.5	429.9
Royalist's Girl of Radisson Farm 133682	F	326	Mar	594.5	6.69	39.77	9107.9	446.45

LANCASHIRE, J. H. & S. H., GRAFTON FARM, ESSEX, MASS.

Helen of Grafton 164963	G	30	Apr	1035.8	4.65	48.16		
s. Langwater Holliston of Rockingham 67366 A. R.								
d. Stoneholm Dorothy 95064								
Lila of Grafton 152608	G	192	Mar	596.4	6.29	37.51		
		222	Apr	530.4	5.90	31.29	4378.9	243.19

LAPHAM, HENRY G., CRAMOND FARM, BROOKLINE, MASS.

*Cramond Daisy 147356	E	12	Mar	445.9	4.81	21.45		
		42	Apr	1066.4	4.81	51.29	1512.3	72.74
s. Cramond Stalwart 58812 A. R.								
d. Imp. Molly's Perfection 2d 94093 A. R. 12569								
Cramond Polly 151582	G	349	Apr	782.5	4.98	38.97	10971.9	508.13
Cramond Virginia 154165	G	304	Apr	729.9	5.98	43.65	9092.5	434.85
Imp. Langwater Lilian 97978	A	282	Apr	948.6	5.83	55.30	11917.5	616.94

LARSEN, WILLIAM, CANNING COMPANY, LARSEN'S FERN-DELL GUERNSEY FARMS, ONEIDA, WIS.

Betty of Pomeroy 131120	C	120	Apr	957.3	5.12	49.01	4728.9	218.71
Bloom Farm Miss Winker 143383	D	174	Apr	1317.5	4.73	62.32	8609.7	378.88
Delight of Fern-Dell 143380	D	136	Apr	1056.2	5.26	55.56	5251.3	258.50
Edna of Fern-Dell 130411	C	135	Apr	1094.2	4.53	49.57	5914.9	237.66
Ethel of Maple Shade 131123	C	108	Apr	1314.0	5.54	72.80	5080.4	256.49
Heroett of Fern-Dell 132358	E	356	Apr	891.6	5.53	49.31	11405.4	599.43
Hope of Pomeroy 3d 77031	A	212	Apr	896.3	5.25	47.06	7183.2	356.52
Pansy's Queen of Village View Farm 130766	C	132	Apr	958.0	5.13	49.15	4814.4	232.64
Park's Queen of Fern Dell 140463	E	136	Apr	1016.8	4.89	49.72	5499.3	253.97
Pearl King of Pomeroy 119175	B	242	Apr	1152.8	3.96	45.65	10423.9	430.53
Polly's Ultra Lady 89615	A	136	Apr	1221.3	4.31	52.64	6015.8	242.92
Royal's Artful Princess 163016	F	61	Apr	1009.1	5.06	51.06	2095.6	98.11
Royal's Christie of Blowmedown 131783	A	337	Apr	936.3	4.97	46.53	13242.7	620.22
Royal's Lily of Pomeroy 131121	C	224	Apr	863.7	4.67	40.33	8552.9	393.16
Royal's Polly of Tilden Farms 157472	G	173	Apr	1008.0	4.82	48.59	5923.8	275.22
Silkie of Fern-Dell 145090	D	108	Apr	1186.1	4.92	58.36	4667.8	220.38
Silvie of Fern-Dell 147085	F	343	Apr	765.8	6.33	48.48	10425.6	586.42

LAUGHLIN, CLIFTON, McLEAN, VA. 1 day test.

Starlight of McLean 117926	C	347	Dec	467.9	4.89	22.88		
		365	Jan	473.1	4.15	19.63	9246.0	427.1

LAWRENCE, A. W., BIG HILL FARM, STURGEON BAY, WIS.

Dainty May 154063	G	93	Mar	713.1	4.37	31.16	2238.2	94.70
Diamond's Violet Ivy of Big Hill 151256	F	56	Mar	865.9	4.40	38.10	1519.4	68.16
El Dorado's Bell Bird of Big Hill 139828	E	105	Mar	999.8	4.23	42.29	3419.0	145.71
Lord's Rose Omega of Big Hill 139826	D	96	Mar	1153.6	4.26	49.14	3669.3	163.46

LEHMANN, ERNST E., LINDENHURST FARM, LAKE VILLA, ILL.

B'Dama of Lindenhurst 148522	E	89	Apr	740.3	5.49	40.64	2496.5	137.81
C. P. of Lindenhurst 149157	G	285	Apr	738.0	5.42	40.00	7135.7	356.53
Fifi of Lindenhurst 105368	A	365	Apr	101.2	5.89	5.96	9373.7	478.3

LEONARD, CLIFFORD M., MEADOWOOD FARM, LAKE FOREST, ILL.

Beechwood Lady Theodora 152099	F	134	Mar	658.5	5.37	35.36		
		164	Apr	633.1	5.56	35.20	3637.0	193.67
Columbine of The Hague 98186	A	365	Mar	853.6	5.22	44.56	13944.3	633.3
Golden Queen Lassie 110937	A	321	Mar	831.6	6.57	54.64		
		351	Apr	788.6	6.33	49.92	11426.5	665.23
Imp. May of the Issues 115907	A	162	Mar	1342.3	5.20	69.80		
		192	Apr	1240.3	5.22	64.74	9039.4	449.78
River Banks May Secret 149719	C	190	Mar	954.4	5.01	47.82		
		220	Apr	900.6	5.01	45.12	7251.2	345.79
Westview Betty 165447	D	167	Mar	987.2	4.96	48.97		
		197	Apr	974.7	5.02	48.93	6438.9	304.42

LEWIS, HARRY W., ARLYMEAR GUERNSEY FARM, WAUKESHA, WIS.

Imp. Mignonette of the Lohiers 94264	A	365	Mar	243.5	5.10	12.42	13130.4	575.6

LEWIS, HARRY W., CHESTERMONT FARM, WAYNE, PA.

Luxerin Ada 114897	B	273	Apr	999.7	4.67	46.69	10905.9	457.11

LIEBER, WILLIAM A. MRS., BUTTONWOOD FARM, BRYN MAWR, PA.

Celia of Buttonwood 141958	G	342	Mar	41.0	5.79	2.37		
				167.6	5.12	8.58		
		365	Apr	843.6	5.12	43.19	10780.3	520.9
Cyclop's Dairymaid of Buttonwood 146781	G	327	Apr	548.8	6.04	33.15	7968.9	387.22
Hero's Circe of Buttonwood 158282	G	170	Apr	961.6	4.06	39.04	5844.5	234.04
Louise of Buttonwood 117409	B	177	Apr	1180.6	5.03	59.38	7554.0	377.91
Skylla 104140	A	140	Apr	1219.3	4.86	59.26	5947.1	283.95

LINDABURY, RICHARD V., MRS., EST., MEADOWBROOK FARMS, BERNARDSVILLE, N. J.

†Meadowbrook Miami 153860	G	130	Apr	730.0	5.23	38.18	3423.1	162.20

LINNEY, J. R., LYON MOUNTAIN, N. Y. 1 day test.

Bluebell's Secret 173188	D	157	Mar	1177.5	4.64	54.64	6361.8	294.54

LOREE, L. F., BOWOOD FARM, WEST ORANGE, N. J.

Forget-me-not of Bowood 145099	G	365	Apr	128.9	6.54	8.43	9648.0	557.7
Rosemary of Bowood 146831	G	226	Apr	867.8	5.64	48.94	6920.9	365.97
Select's Royal Heart 149297	E	14	Mar	537.4	4.11	22.09		
		44	Apr	1327.9	4.11	54.58	1865.3	76.67
s. Bowood Select 70251								
d. Royal Valentine 103583								
Snowball of Bowood 145098	G	365	Apr	406.9	6.02	24.50	9753.0	525.5

MACKAY, CLARENCE H., "HARBOR HILL," ROSLYN, N. Y.

Florham Good Hope 121372	B	140	Mar	1259.7	4.83	60.84		
		170	Apr	1054.7	4.87	51.36	7602.4	348.67
Linden Lass of Harbor Hill 2d 106693	A	4	Feb	176.7	4.66	8.23		
		35	Mar	1589.2	4.66	74.06		
		65	Apr	1475.0	3.88	57.23	3240.9	139.52
s. King Masher 11084 A. R.								
d. Linden Lass of Harbor Hill 65938 A. R. 10095								
Nivolette 4th of Harbor Hill 195097	C	164	Apr	909.7	4.96	45.12	7087.6	324.13

***MACKAY, CLARENCE H., "HARBOR HILL," ROSLYN, N. Y. 1 day test.**

Harbor Hill Dame 106687	A	126	Apr	1053.5	4.72	49.73	5060.7	220.46

*Tested at the Farm of A. T. Pike & Son, Plainfield, Ind.

MALIN, FRANCIS X., GENOA, WIS. 1 day test.

†Genoa's Sally 123544	D	305	Jan	265.9	5.65	15.02	6493.9	322.4

MARSHALL, J. ALBERT, MARSHALLVILLE FARM, KENNETT SQUARE, PA.

Cherry Blossom of Pinecreek 97830	A	220	Apr	1035.2	4.36	45.13	9440.5	413.20
Donnington's Betty of Overlook 137358	E	360	Apr	332.6	5.95	19.79		
				110.3	4.74	5.23		
		365	May	150.1	4.74	7.11	11805.2	635.7
Ellen of Liberty Hills 78878	A	148	Apr	977.3	4.94	48.28	5343.9	278.73
May Rose Golden King's Betty 142466	E	61	Apr	875.8	5.94	52.02	1809.4	105.98
Pencoyd's May Rose Count's Nettie 139548	E	365	Apr	403.8	5.65	22.81	11521.7	591.4
Windflower's Ruth of Overlook 132077	D	176	Apr	927.9	4.18	38.79	6957.0	262.10

MASSACHUSETTS AGRICULTURAL COLLEGE, AMHERST, MASS. 1 day test.

Dean's Linda of Amherst 117244	A	95	Apr	1423.9	4.93	70.20	4969.9	346.87
Dean's May Bijou 117245	B	158	Apr	1129.9	4.60	51.98	7034.1	319.80
May Royal's Bijou 130577	E	304	Apr	529.9	5.01	26.55	7317.8	348.52

MAWHINNEY, G. S., HIGHLAND FARMS, CHATHAM, N. Y.

Crescenda 71233	A	5	Feb	240.1	4.95	11.88		
		36	Mar	1702.1	4.95	84.25	1942.2	96.13
s. Ne Plus Ultra 4th 29328 A. R.								
d. Princess Lily's Crescent 52307								
Dora May's Lady 193519	F	151	Mar	784.5	5.07	39.77	4326.5	213.54
Lady Betty of Girdle Ridge 101654	A	28	Feb	1227.9	4.74	58.20		
		59	Mar	1377.5	4.60	63.37	2605.4	121.57
s. Jolly Pioneer of Beaver Ridge 43465 A. R.								
d. Imp. Pride of the Houguette 28254								
Patricia of Green Acre 96011	A	90	Mar	1063.9	3.91	41.60	3541.1	131.53
Peerless Ida of Rockstone 103897	A	112	Mar	1214.4	4.80	58.29	4499.5	214.57
Peerless May Daisy 105439	A	14	Feb	666.6	4.55	30.33		
		45	Mar	1657.5	4.55	75.42	2324.1	105.75
s. Langwater Peerless 19227 A. R.								
d. Imp. Colombe du Douvre II. 44287								

McBANE, W. S., OVERLAND VIEW FARM, EAST LIVERPOOL, OHIO. 1 day test.

Lizette's Daisy 86735	A	281	Feb	371.2	6.17	22.90		
		312	Mar	353.4	6.24	22.05		
		342	Apr	215.1	6.25	13.44	6809.2	358.15
Overland Peach Cow 160455	G	360	Apr	470.5	5.14	24.18		
		365	May	76.5	5.14	3.93	7668.1	347.6

McCORMICK, CYRUS H. & WADDELL, JOHN L., ELM FARM, DEERFIELD, ILL. 1 day test.

Corium Brownie's Essie 161944	G	11	Mar	315.2	4.65	14.66		
		41	Apr	939.0	4.65	43.66	1254.2	58.32
s. Brownie's Glenwood Boy of Trolleyside 50348								
d. Alvilda's Beauty of Major 94750								
Fashion of Maplelawn 173135	G	28	Mar	814.4	5.19	42.27		
		58	Apr	904.4	4.79	43.32	1718.8	85.59
s. Upland's Amazement 61386								
d. Imp. Amelia of Maplelawn 98273								
Gloria of Thorn Hill 157929	G	112	Apr	733.0	5.22	38.26	2986.2	143.28
Linden's Gay Lass 159312	G	193	Apr	733.5	4.50	33.01	5090.3	223.07
Margaret of Ore Hill 157377	G	365	Apr	521.9	6.87	35.85	9388.9	561.3
May Rose of the Linden's 119661	A	131	Apr	857.3	5.55	47.58	4610.7	236.50

McCULLOUGH, W. MARVIN, ORLETON FARM, LEXINGTON, KY.

Edith of the Flats 143877	E	89	Apr	921.7	4.82	44.43	2901.0	127.65
Geraldine Sabina 150443	E	7	Mar	233.3	4.01	9.36		
		37	Apr	1176.4	4.01	47.17	1409.7	56.53
s. Ware Shoals Golden Hero 59347								
d. Glen Gable Pauline 46015 A. R. 8444								
Karnac Fairy Queen 139466	E	99	Apr	1119.6	4.61	51.61	3761.0	172.38
Lady Rose of Sunnyside 113731	A	97	Apr	1327.3	4.15	55.08	4414.4	190.81

McLEARN, J. SCOTT, SHATTOOCKQUIS RESERVATION, WEST BROOKFIELD, MASS.

Imp. Bess of Clovelly 163852	E	121	Mar	964.6	5.60	54.02	3762.6	199.91
Imp. Iris III. of the Huret 150562	D	96	Mar	1227.1	4.63	56.81	4160.8	181.67
Imp. Milady II. of Bourg View 183716	A	272	Mar	1180.8	5.31	62.70	11321.4	560.98
Imp. Mollie of Dixcart 150548	D	365	Mar	343.1	5.01	17.19	10606.1	484.6
Imp. Peggy of the Trigale 183714	F	324	Mar	773.5	5.51	42.62	8925.0	423.33
Imp. Phyllis of Rosedale 163840	F	321	Mar	753.8	5.19	39.12	8689.7	417.51
Imp. Primrose VII. of Beauregard 150565	E	335	Mar	578.1	6.27	36.25	7679.8	427.12
Imp. Queen's Dawn of the Isle 163839	E	169	Mar	1023.1	4.50	46.04	5882.9	263.43
Imp. Whiteside Lucy 163826	D	212	Mar	884.2	4.91	43.41	6725.1	303.64

McLOUGHLIN, JOHN E., BONNIE BRAE FARM, CLINTON, N. Y.

Daybreak of Bonnie Brae 147792	G	269	Mar	818.0	6.03	49.33		
		299	Apr	837.9	6.02	50.44	8285.6	459.72
Sunny Hill Betsy 106781	A	28	Feb	1463.9	4.60	67.34		
		59	Mar	1659.4	4.60	76.33		
		89	Apr	1486.7	4.60	68.39	4610.0	212.06
s. Langwater Trojan 47035								
d. Betsy Rose of Maple Glen 63150 A. R. 7848								
Sylvia of King Hill's Second Daughter 162400	A	89	Mar	1600.0	4.18	66.88		
		119	Apr	1496.2	4.26	63.74	6029.9	248.84
Warrior's Daybreak of Suburban Farm 110529	A	130	Mar	1279.8	5.47	70.01		
		160	Apr	1232.2	5.76	70.97	7126.1	371.93

MERLE-SMITH, VAN S., "THE PADDOCKS," OYSTER BAY, N. Y.

May Carol of Chilmark 2d 107077	A	317	Apr	781.7	5.21	40.73	10706.3	498.03
May Carol of Paddocks 135261	F	317	Apr	536.9	4.77	25.61	7951.6	356.70

MERRILL, S. M., ARGILLA FARM, IPSWICH, MASS.

Argilla Charity 161011	G	151	Mar	801.9	5.37	43.06	4178.7	201.77
Argilla Faith 160223	G	99	Mar	1022.8	5.01	51.24	3474.1	147.75
Elegance of Argilla Farm 137744	F	365	Mar	412.5	6.07	25.04	9718.6	522.3
Masher's Daisy of the Maples 100444	A	163	Mar	1066.4	4.82	51.40	6889.2	329.71
Polly of Rose Bank Farms 135718	D	81	Mar	924.6	4.66	43.09	2559.4	111.75

MILLAY BROS., RICHMOND, MAINE.

Pansy's Queenie 68057	A	196	Apr	1040.5	5.72	59.52	7996.7	443.98
Von Don Clotilda 48480	A	21	Dec	810.1	5.09	41.23		
		52	Jan	1283.1	5.21	66.85		
		80	Feb	1110.1	5.56	61.72		
		111	Mar	1169.4	5.24	61.28		
		141	Apr	1049.6	5.33	55.94	5422.3	287.02
s. Bell's Glenwood of Elm Lawn 17186								
d. Von Don Carolina 30095								
Yeoman's Mixter Medium 124206	B	141	Apr	1047.8	5.46	57.21	5771.3	316.94

MILLER, I. G., FARAWAY FARM, SOUTH ROYALTON, VT. 1 day test.

Ledyard's Loantha of Faraway 157496	G	158	Mar	737.4	4.47	32.96	4177.0	168.52
Pauline's Azucena 157497	G	164	Mar	807.2	5.23	42.22	4401.5	213.32

MILLER, J. F., SHARON CENTER, OHIO. 1 day test.

Lady Alresford of Kath-a-Jule 131091	C	70	Mar	1495.7	4.06	60.73	3428.6	134.18

MINNESOTA, UNIVERSITY OF, ST. PAUL, MINN.

Minnehaha May Rose Searchlight 141205	B	19 Feb	763.2	4.32	32.97			
		50 Mar	1027.3	5.18	53.21		1790.5	86.18

s. Starlight's May Rose King 49139 A. R.
d. Searchlight's Dora Masher 91842 A. R. 17452

MONRO, G. H., EDGEWOOD FARM, SYLVANIA, PA. 1 day test.

†Blanche of Chestnut Grove Farm 128039	C	161 Mar	707.3	3.97	28.08			
		191 Apr	522.6	3.85	20.12		6214.3	248.33
†Lady Belva of Edgewood Farm 142014	E	106 Mar	1340.1	3.96	53.07			
		136 Apr	1267.7	3.83	48.55		5875.6	234.71
†Maywing of Edgewood 152834	F	10 Jan	379.1	4.07	15.43			
		38 Feb	1308.0	4.07	53.24			
		69 Mar	1433.3	4.06	58.19			
		99 Apr	1365.0	4.04	55.15		4485.4	182.01

s. Jan's Royal of Edgewater 48377
d. Morningside Maywing 107994

†Sally of Chestnut Grove Farm 128037	C	166 Mar	799.8	4.73	37.83			
		196 Apr	769.2	4.44	34.15		6010.2	278.93

MOORE, PAUL, MR. & MRS., HOLLOW HILL FARM, CONVENT, N. J.

†Convent's Peerless Woodsey 129595	B	61 Apr	1116.9	5.23	58.41		2424.2	129.13
†Convent's Senate Queen 146708	F	142 Apr	982.9	5.23	51.41		4941.0	241.36
Convent's Ultra Queen Rose 127433	D	294 Apr	1217.7	5.80	70.63		13865.0	755.11

MOREY, CHARLES E., MOREY FARM, POLAND, MAINE.

Morey Blanche 197308	G	89 Apr	1002.8	4.95	49.64		3051.5	143.89
Morey Carrie 197309	G	81 Apr	935.7	4.81	45.01		2486.7	115.98
Morey Clover 190938	F	202 Apr	775.6	5.35	41.49		6221.8	329.28
Morey Pearl 179109	E	25 Apr	1031.1	4.51	46.50			

s. Langwater Sam'son 54109
d. Pet of Maple Row 107240

Morey Wanda 169826	F	221 Apr	858.5	5.41	46.44		6367.6	325.68
Yeoman Beulah of Maple Row 107241	A	365 Apr	173.5	5.22	9.06		14226.4	723.5
Yeoman's Fern of Maple Row 107246	A	342 Apr	722.1	5.82	42.03		11274.0	588.28

MORGAN, J. P., "DOSORIS," GLEN COVE, N. Y.

Imp. Dosoris Sweet Pea 151043	G	151 Apr	850.0	5.16	43.86		4720.9	237.80
Imp. Pride's Aranda III. of the Vauquiedor 143216	A	83 Apr	1306.6	4.54	59.32		3645.7	159.75

MORRIS, EFFINGHAM B., BOLTON FARM, BRISTOL, PA.

Pattie's Bonnie Belle 98821	A	9 Mar	354.7	3.89	13.80			
		39 Apr	1330.2	4.13	54.94		1684.9	68.74

s. Annetta Bell 4th's Bonnie Boy 24130
d. Pattie of Seneca 35899

Sultana of Harriton 167987	E	215 Apr	1215.9	4.24	51.55		8769.3	348.67

MOUNTAIN, C. A., "IOWANOLA," DES MOINES, IOWA.

Maxine of Iowanola 127165	C	127 Jan	791.9	6.31	49.97			
		155 Feb	674.5	6.25	42.16		4457.6	259.22

MOUNTAIN, C. A. & CHARLES R., "IOWANOLA," DES MOINES, IOWA.

Cherub's Grace Darling of Iowanola 144798	D	31 Jan	1141.4	4.50	51.36			
		59 Feb	1068.2	4.50	48.07		2209.6	99.43

s. Cherub's Winner 34180 A. R.
d. Imp. Roehampton Grace Darling 52366 A. R. 5546

MOUNTAIN, CHARLES R., "IOWANOLA," DES MOINES, IOWA.

Cherub's Pearl of Iowanola 147030	G	226 Jan	685.3	5.47	37.49			
		254 Feb	636.7	5.32	33.87		7147.7	344.84

MOUNTAIN, MARPLE C., "IOWANOLA," DES MOINES, IOWA.

Cherub's Beautona of Iowanola 162122	G	3 Dec	98.2	5.27	5.18			
		34 Jan	1095.5	5.27	57.73			
		62 Feb	967.3	5.27	50.98		2161.0	113.89

s. Cherub's Winner 34180 A. R.
d. Golden's Chene Beauty of Hawthorne 123398

MUNN, WAYNE A., JANESVILLE, WIS. 1 day test.

Arabella of Future Hope 145582	F	202 Apr	987.8	5.34	52.75		7548.3	361.71
Golden Sailor Girl 128388	C	189 Apr	1042.1	5.32	55.44		7987.2	341.80
Islander's Cherry 161939	G	18 Feb	644.6	4.41	28.43			
		49 Mar	1253.2	4.41	55.27			
		79 Apr	1191.5	4.70	56.00		3089.3	139.70

s. Imp. Islander of Sarnia 57985
d. Cherry's Sailor Girl 126512 A. R. 17907

Islander's Flossie 157464	G	250 Apr	731.6	5.47	40.02		6763.8	331.01
Islander's Golden Girl 158622	G	233 Apr	903.4	5.30	47.88		8043.0	377.98
Imp. Latona of the Vauquiedor 94277	A	145 Apr	1206.6	5.00	60.33		6157.1	299.82
Standard's Island 144244	F	253 Apr	722.0	5.20	37.54		6605.3	330.61
Imp. Suzette May of Mara Alva 84318	A	181 Apr	1000.2	5.64	56.41		6673.7	348.24

NEW JERSEY AGRICULTURAL COLLEGE, NEW BRUNSWICK, N. J.

Giddy Girl of Portland 143104	F	298 Apr	512.5	5.09	26.09		7345.8	322.40
Lucky Girl of Portland 143106	E	96 Apr	854.3	4.25	36.31		2872.5	120.14

NEWLIN, GEORGE M., FOND DU LAC, WIS.

Primula of the Prairie 99868	A	169 Apr	976.3	5.32	51.94		6251.3	343.17

NEW MEXICO COLLEGE OF AGRICULTURE & MECHANIC ARTS, STATE COLLEGE, N. MEX.

N. M. A. C. Dolly Regulator 164381	G	30 Mar	904.5	4.35	39.35			
		60 Apr	933.5	4.51	42.10		1838.0	81.45

s. Lone Pine Regulator 42092
d. Regulator's Hazel 103029

Polly Regulator N. M. A. C. 140503	F	250 Apr	670.5	5.23	35.07		7207.5	368.56

NICHOLS, CHARLES J., NICHOLS FARM, HOLLIS, N. H. 1 day test.

†Jennette of Riverdale 95193	A	146 Apr	992.4	5.38	53.39		5403.5	291.54
†Woodbine's Nancy Nan 112597	A	129 Apr	829.5	4.90	40.65		3959.2	178.80

NICHOLS, J. E., EST., CLARED FARM, ELM GROVE, W. VA.

Imp. Hunguets de Bas Ena 115864	B	322 Mar	428.5	4.66	19.97		6274.9	312.41

NORTH DAKOTA AGRICULTURAL COLLEGE, AGRICULTURAL COLLEGE, N. DAK.

Ndacol Cherub Sunray 146595	G	365 Mar	259.6	5.69	14.77		5447.2	298.9

NUTTLEMAN, ADOLPH, GLENDALE FARM, WEST SALEM, WIS. 1 day test.

Adrau's Pride of the Maples 113958	A	98 Mar	950.8	4.56	43.36		3260.9	148.78
Dairymaid's Dolly of La Crosse Valley 122072	B	86 Mar	1279.7	3.90	49.91		3740.0	161.61
Fanny of Glendale 120259	B	148 Mar	950.8	5.65	53.72		5243.8	266.29

OBER, AGNES R., WEST SALEM, OHIO. 1 day test.

Jacqueminot's Lusetta 90565	A	365 Apr	461.2	5.82	26.84		9252.9	434.7
Lusetta's Peerless Lassie 155262	G	330 Apr	621.1	5.42	33.66		6347.5	310.84

OBER, REUBEN A., WEST SALEM, OHIO. 1 day test.

Five Points' Sallie 158090	G	260	Apr	984.1	5.35	52.65	8048.0	382.47

OGLEBAY, E. W., WADDINGTON FARM, WHEELING, W. VA.

Aggie of High Rock 3d 99406	A	345	Apr	998.9	6.25	62.43	13915.4	723.61
Alice of High Rock 108609	A	273	Apr	665.0	5.98	39.77	7838.2	430.54
Border Raider's Rose 104319	A	142	Apr	997.7	5.73	57.17	5223.8	262.22
*Imp. Clara's Snowflake of Maple Lodge 105586	A	16	Mar	728.6	4.17	30.38		
		46	Apr	1557.1	4.17	64.93	2285.7	95.31
s. Duplicate of Maple Lodge R. G. A. S. 4024 P. S. A. R.								
d. Clara XVI. of the Rouvets R. G. A. S. 5476 P. S.								
Glen Gable Veda 155366	E	273	Apr	828.9	5.26	43.60	8297.5	409.30
Itchen's Maid of Mapleview 119133	B	212	Mar	927.3	5.06	46.92		
		242	Apr	792.8	5.43	43.05	8333.7	424.89
Imp. Lavender of Les Grantes 115941	A	89	Apr	805.9	5.24	42.23	2678.0	138.64
Raider's Luxury of Waddington 132484	C	104	Apr	1171.3	4.85	56.81	4197.6	188.98
Raider's May Wort 48110	A	172	Apr	1068.3	4.81	51.39	6664.2	306.06
Raider's Musette 67033	A	96	Apr	1442.4	4.50	64.91	4758.2	213.36
Rosetta's Beulah of Waddington 153118	G	130	Apr	792.9	5.28	41.87	3714.9	180.21
Rosetta's Gladys of Waddington 142645	F	334	Apr	874.2	5.46	47.73	10158.1	464.81
Rosetta's Lady Verbena of Waddington 146944	F	61	Apr	913.4	4.41	40.28	1873.6	81.95
Rosetta's Ramona of Waddington 154511	G	76	Apr	816.0	4.74	38.68	2170.9	96.16
Schiller Farm Rosetta 158176	F	21	Apr	652.9	4.27	27.88		
s. Rosetta's Raider of Waddington 27109 A. R.								
d. Imp. Osceola Butter Queen 105592								

PALMER, L. R., ARLINGTON, WASH. 1 day test.

†Gem of Stillaguamish 161141	G	305	Feb	198.4	6.68	13.25	5475.7	298.8

PARKER, W. P., EDGEMERE FARM, MORAVIA, N. Y. 1 day test.

Edgemere Lady Rose 158679	G	15	Feb	440.7	4.36	19.21		
		46	Mar	1104.1	4.36	48.14		
		76	Apr	1067.8	4.33	46.24	2612.6	113.59
s. Cramond Vulcan 54458 A. R.								
d. Ultra's Rose of Edgemere 122419 A. R. 15908								
Maple Glen Lass 97656	A	85	Apr	1317.3	4.84	63.63	3815.4	170.05

PATTY, CAL GOLDBAR, WASH. 1 day test.

May Creek Rose of Orchard Hill 109969	B	332	Apr	737.5	5.41	39.90	9440.3	534.48

PATTY, JOHN F., GOLDBAR, WASH. 1 day test.

Sara Marie 122061	D	330	Apr	826.0	5.15	42.54	10285.4	509.07
Sara of Mountain View 57013	A	214	Apr	1229.2	4.58	56.30	9376.9	398.48

PAYSON, HERBERT, THORNHURST FARM, PORTLAND, MAINE.

Imp. Checkerberry of Albamont 121730	B	89	Apr	1195.7	4.80	57.39	4054.6	182.19
Sheldegren Martha 112457	A	120	Apr	783.2	4.77	37.36	3615.1	159.03
Sitting Bull's Pearl 110345	A	95	Apr	1310.7	4.75	62.26	4609.7	202.20

PECK, E. C., AVALON FARM, MACEDONIA, OHIO. 1 day test.

Buttercup's Jewel of Cumberland 85653	A	143	Apr	1385.7	4.03	55.84	7489.2	312.35
Jewel's Golden Maid 130666	D	104	Apr	999.2	5.17	51.66	4014.4	205.72
May Rose Daisy of Avalon 92947	A	143	Apr	1718.3	4.47	76.81	8999.6	420.25
Miss Daisy of Maple Hill 72610	A	235	Apr	1343.4	4.40	59.11	11388.7	463.02

PELOUZE, WILLIAM NELSON, "ALTA VISTA," LAKE GENEVA, WIS.

Imp. Bowman's Jubilina II. 94300	A	215	Mar	634.4	6.51	41.30	6820.5	382.75
Brownlie Loraine 157138	G	254	Mar	899.4	5.12	46.05	8423.8	361.73
Brownlie Milk Maid 157139	G	253	Mar	653.7	4.80	31.38	6224.8	244.06
Brownlie Spice 155651	G	273	Mar	808.1	5.73	46.30	8329.3	391.03
Cavalier's Bopeep 160411	G	147	Mar	789.1	4.99	39.38	4118.3	187.98
May Day's Fannie 160107	G	90	Mar	751.9	4.82	36.24	2273.8	100.31

PENNSYLVANIA STATE COLLEGE, THE, STATE COLLEGE, PA.

Beulah of Farview 111959	A	169	Apr	966.4	4.32	41.75	6303.5	266.99
Maplewood's May Bell 144683	E	23	Apr	780.9	4.90	38.26		
s. Langwater Major 39435 A. R.								
d. Don's May Daisy 104483								
Penstates Royal Master's Polly 117862	A	29	Mar	1100.9	5.77	63.52		
		59	Apr	1170.9	4.78	55.97	2271.8	119.49
s. Brookmead's Royal Master 35631								
d. Polly of Evergreens 79827								

PERSON, E. S., PERSON STOCK FARM, MINOT, N. DAK.

Auricle of Minot 120292	A	109	Apr	1241.7	5.36	66.56	5047.9	250.29
Cherub's Bettina of Minot 156431	G	142	Apr	993.1	5.23	51.94	4995.3	254.34
May Rose Gladis of Minot 131036	D	204	Apr	808.6	5.83	47.14	6544.4	352.62
May Rose Glory of Minot 103973	A	76	Apr	1580.5	5.48	86.61	4183.6	222.94
May Rose Lady of Minot 73397	A	195	Apr	1076.2	5.24	56.39	6954.3	373.93

PFLUGHOEFT, E. P., WHITEASH VALLEY FARM, ALGOMA, WIS. 1 day test.

†Marna's Jewel of Sun Set View 115526	B	85	Feb	901.4	5.07	45.70		
		116	Mar	976.7	5.23	51.08	3964.9	200.79

PFLUGHOEFT, JULIUS, WHITEASH VALLEY FARM, ALGOMA, WIS. 1 day test.

Bo Peep of Pierce 96942	A	15	Feb	731.8	4.29	31.39		
		46	Mar	1889.4	4.29	81.06	2621.2	112.45
s. Polly's Bonny Boy 41115 A. R.								
d. Canterbury's Lily 49262								
†Queen of Pierce 96943	A	71	Feb	1061.7	5.21	55.31		
		102	Mar	1070.4	5.06	54.16	3823.0	203.23

PHENIX, B. D. & D. J., BRADFORD, ILL.

Flora B. of East View 158634	F	95	Apr	1001.8	4.95	49.59	3109.7	155.23
Lousetta's Star 123491	B	63	Apr	1095.0	5.07	55.52	2312.1	112.97
Miss Rainbow 121540	C	258	Apr	747.4	6.04	45.14	7450.2	407.10

PHILLIPS, M. T., MAPLE SHADE FARM, POMEROY, PA.

Bonita of Barberry Hill 98751	A	161	Apr	1128.2	4.51	50.88	6898.2	298.31
Caesar's Nellie of Bellview 86664	A	242	Apr	945.5	6.15	58.15	8393.1	475.46
Gold Raiser's Mary 119176	B	104	Apr	1095.8	4.57	50.08	3938.8	173.70
Royal's May Queen of Blowmedown 131781	A	294	Apr	313.0	5.27	16.50	9223.0	467.91
Sunshine of Pomeroy 148402	F	117	Apr	749.7	4.38	32.84	3964.5	178.49
Ultra Celia of High Point 133017	C	85	Apr	1046.2	4.82	50.43	3074.8	137.51

PHILLIPS, T. REDFIELD, PHILLIPS FARM, MONTPELIER, VT. 1 day test.

Cora of Phillips Farm 153921	F	28	Feb	881.3	3.68	32.43		
		59	Mar	1043.0	3.88	40.47	1924.3	72.90
Elsie of Phillips Farm 126111	C	136	Feb	1207.3	5.00	60.37		
		167	Mar	1227.9	5.04	61.89	7689.8	345.91
Elsie's Last of Phillips Farm 153917	F	40	Feb	876.1	4.14	36.27		
		71	Mar	922.6	4.49	41.42	2120.0	90.90
Helen of Phillips Farm 119150	C	158	Feb	1117.3	5.76	64.36		
		189	Mar	1179.9	5.49	64.78	8345.9	424.58
Phillips Hazel 143603	E	112	Feb	1110.7	5.07	56.31		
		143	Mar	1171.4	4.94	57.87	5987.3	276.11

Ultra Lass of Phillips Farm 153920	F	14	Feb	392.5	3.84	15.07		
		45	Mar	951.7	4.03	38.35	1344.2	53.42
s. Albamont Eros 74383								
d. Ultra Miss of Buena Vista Farm 94845 A. R. 10889								

PIERCE, A. J., EDGERTON FARM, BENNINGTON, N. H.

†Edgerton's Blanch Heba 138810	E	90	Mar	719.8	4.87	35.05	2208.2	111.93
†Edgerton's Dairy Maid 141817	E	133	Mar	537.0	5.30	28.46	2665.1	139.03
†Edgerton's May Rose Faith 143806	E	114	Mar	605.5	5.95	36.03	2432.8	140.92
†Edgerton's Warrior Faith 157457	G	72	Mar	831.5	4.69	39.00	1973.2	94.60

PIKE, A. T. & SON., SHADY NOOK GUERNSEY FARM, PLAINFIELD, IND.
1 day test.

Daisy of Shady Nook 119476	C	294	Apr	49.6	7.08	3.51	6438.9	356.51
Frisky of Shady Nook 146746	F	221	Apr	705.7	4.51	31.83	6013.4	258.94
Masher's Gladys of Emmadine 93938	A	196	Apr	514.3	6.38	32.81	4738.5	274.97
Monarch's Daisy of Shady Nook 155825	F	120	Apr	800.1	4.81	38.48	3734.6	182.14
Spot of Maple Nook 163064	G	151	Apr	634.3	4.79	30.38	3700.4	171.15

POST, GEORGE B., KENILWOOD FARMS, BERNARDSVILLE, N. J.

*Jean Beatty of Edgewater 110261	A	26	Apr	1026.0	4.59	47.09		
s. Rose-noble 20427 A. R.								
d. Evanmar of Edgewater 65909								
Noble's Fawn Rose of Dellwood 152928	G	329	Apr	864.5	5.92	51.18	9686.4	509.77

POWELL, WILSON M., PITT HALL FARM, OLD CHATHAM, N. Y.

Pretty of Pitt Hall Farm 138120	D	365	Mar	512.9	5.75	29.49	9066.9	450.5

PURDUE UNIVERSITY, LA FAYETTE, IND. 1 day test.

Celia of Beirnetown 172422	E	13	Feb	341.5	5.00	17.08		
		44	Mar	839.6	5.55	46.60	1181.1	63.68
s. Ruby Red's Bravo of Sunny Slope 55314 A. R.								
d. Pelia's Pride 82531								
Gleam of Inverness 145922	E	94	Mar	637.9	5.17	32.98	2346.1	105.02
Goodwill of Herodale 3d 168903	G	148	Mar	547.8	4.83	26.46	3080.7	143.82
Purdue's Benefactor Lady 157382	G	168	Mar	532.5	3.96	21.09	3507.7	127.62
Purdue's Benefactor Pride 156150	G	243	Mar	390.0	5.11	19.93	3522.5	147.04
Purdue's Benefactor Prize 131384	E	313	Mar	427.6	5.28	22.58	7081.0	310.54
Purdue's Benefactor Rosetta 148984	F	142	Mar	624.4	4.22	26.35	2966.8	120.32
*Imp. Purdue's King's Mills Darling 120556	A	25	Feb	642.9	4.68	30.09		
s. Deceit of King's Mills R. G. A. S. 4108 P. S. A. R.								
d. Imp. Lady Peer's Darling 94275 A. R. 8486								

PYNE, PERCY R., UPTON PYNE FARM, BERNARDSVILLE, N. J.

Alyssum of Upton Pyne 150165	G	242	Apr	518.8	6.00	31.13	5327.0	290.39

QUARTON, W. B., OAKWOOD FARM, ALGONA, IOWA.

†Josephine Yeksa Q. 3d 132020	E	305	Mar	210.0	6.74	14.15	7990.0	436.4
†Zada Yeksa Q. 115067	A	151	Mar	830.9	5.00	41.55	4654.1	229.75

RAWLINGS, WILLIAM, FERN CREST GUERNSEY FARM, SANDERSVILLE, GA.
1 day test.

Elsax's Fillpail of Waverly 139077	E	217	Mar	816.9	5.03	41.09	6197.8	288.13
Itchen Ranter's Peach 110119	A	52	Feb	1408.6	4.17	58.74		
		83	Mar	1437.2	5.05	72.58	4021.0	185.03
Jane Rilma 135349	D	111	Mar	1387.3	5.18	71.86	5725.6	271.54
King George's Bessie of Oakton 139660	E	218	Mar	621.9	5.92	36.82	5081.0	261.28
Snow Flake of Oakton 143693	F	248	Mar	635.3	5.18	32.91	6573.7	305.79

RAY G. W., ELM ROW FARM, ALBION, MICH. 1 day test.

†Elm Row Fairy 194673	G	158	Apr	905.3	4.41	39.92	4876.9	208.21
†Elm Row Queen Rosie's A. 173898	E	195	Apr	513.9	5.42	27.85	4331.6	226.82
†Elm Row Rosie 198131	G	107	Apr	786.1	4.15	32.62	2940.3	124.61

RAY, H. G., ELM ROW FARM, ALBION, MICH. 1 day test.

†Christmas Erma of Elm Row 173899	E	94	Apr	1030.4	4.55	46.88	3375.4	159.54
†Fancy of Elm Row 196696	G	117	Apr	876.2	5.11	44.77	3739.2	177.90

REA, HENRY R., MRS., FARMHILL DAIRY, SEWICKLEY, PA.

Antoinette's Queen of Farmhill 160014	G	154	Mar	747.6	5.25	39.25		
		184	Apr	713.2	5.27	37.59	4593.7	235.97
Betty of Farmhill 2d 160013	F	158	Mar	890.2	5.19	46.20		
		188	Apr	948.8	4.99	47.35	5647.5	293.56
Imp. Betty of Hougue du Pommier 115012	A	99	Feb	1413.8	5.13	72.53		
		130	Mar	1526.9	4.92	75.12		
		160	Apr	1421.2	4.71	66.94	8193.7	395.14

RHODE ISLAND STATE COLLEGE, KINGSTON, R. I.

Cavalier's Elm Tree Queen 114713	A	141	Mar	915.2	5.27	48.23	4682.0	244.85

RHODES, M. D., BROADWAY, VA. 1 day test.

Lady Rebecca of Broadview 153586	G	121	Mar	669.4	6.50	43.51	2675.9	157.59
Lady Villanette of Broadview 129635	D	182	Mar	563.3	6.35	35.77	3979.8	232.84

RICE, F. B., FOX RUN FARM, PETERBORO, N. H.

†Fox Run Queen 160587	G	105	Apr	992.4	4.21	41.78	2483.2	142.55

RICH, S. O., MOCKSVILLE, N. C.

†Foremost's Flora of Oakdale 171548	G	181	Apr	650.8	5.74	37.36	3833.5	208.15

RIDER, J. L., PLEASANTVIEW FARM, CATAWISSA, PA.

Louise of Terra Firma 67116	A	350	Mar	831.9	4.37	36.35	14018.4	568.62

RIDGE, HENRY, RIDGELAWN FARM, WHITEWATER, WIS. 1 day test.

Hambro's Nina May 93349	A	27	Mar	1272.7	5.41	68.85		
s. L. M. Luetta's Hambro 47837								
d. Nina Belle of Sunnyside 49628								

RIDGE, HENRY & SONS, RIDGELAWN FARM, WHITEWATER, WIS. 1 day test.

Daisy Buttercup of Valley View 82066	A	3	Feb	97.2	5.19	5.04		
		34	Mar	1080.1	5.19	56.06	1177.3	61.10
s. Excelsior of Riverside 20273								
d. Flossy Yonson of Valley View 43217								

RIDGE, RUSSELL, RIDGELAWN FARM, WHITEWATER, WIS. 1 day test.

Creamland Etta 168081	G	24	Mar	778.4	3.92	30.51		
s. Creamland Royal 83087								
d. Tilden Farms Fanny 110566								

RIFORD, L. S., GREYSTONE FARM, AUBURN, N. Y.

Jennie's Rose of Suburban Farm 116074	B	324	Apr	909.5	5.21	47.38	11692.1	588.37

RIFORD, L. S. & ROBERTSON, W. J., GREYSTONE FARM, AUBURN, N. Y.

Fern of Valley View 97599	A	192	Apr	993.9	4.24	42.14	6721.7	283.20
Laddie's Fairy 105107	A	355	Apr	1142.8	5.18	59.20	15503.3	756.35

ROBERTS, T. W. & I. W., PENCOYD FARM, BALA, PA.

Cavalier's Secret Rose of Walnut Grove 149334	G	222	Mar	937.7	5.22	48.95	7382.7	343.99
Pencoyd Dream Girl 165091	G	106	Mar	1124.8	5.14	57.81	3984.9	195.68

ROESLER, WALTER, PINE LANE FARM, GREAT BARRINGTON, MASS.

Antonis' Lucina of the Elms 140616	E	117	Apr	991.7	4.67	46.31	4320.3	182.39
Berkshire's Zayma 92220	A	306	Apr	650.7	5.43	35.33	8743.2	437.93
Imp. Lady Bessie of la Croute 52546	A	358	Apr	140.9	5.50	7.75	11606.3	554.9
Pine Lane Trinket 140971	G	316	Apr	554.2	4.27	23.66	6642.8	288.45

ROOT, S. N., WOODSIDE STOCK FARM, LANDISVILLE, PA.

Woodside Fannie 98326	A	134	Apr	1318.2	4.46	58.79	6620.9	284.06
Woodside Hazel 98327	A	365	Apr	48.1	5.66	2.72	12969.1	592.3
Woodside Marie 149633	G	212	Apr	814.0	5.48	44.61	6323.5	322.28
Woodside Ruth 163335	G	196	Apr	778.1	4.70	36.57	5323.4	256.59
Woodside Ultra Jane 163904	G	365	Apr	988.0	4.80	47.42	11888.0	561.6

ROWLAND, WILLIAM R., OVERBROOK FARM, WARRENTON, VA. 1 day test.

†Upland's Lady Minuet 148931	F	21	Mar	500.9	4.59	22.99		

s. Langwater Cavalier 21012 A. R.
d. Upland's Minuet 95036 A. R. 12902

ROWLAND, WILLIAM R., MRS., OVERBROOK FARM, WARRENTON, VA. 1 day test.

Shuttlewick Itchen Daisy 131222	E	265	Mar	592.5	5.47	32.41	8324.3	410.41

RUEPING, F. J., CORIUM FARM, INC., FOND DU LAC, WIS.

Corium Jeannette's Desire 138997	E	326	Mar	415.1	5.30	22.00		
				537.7	4.78	25.70		
		356	Apr	1103.5	4.78	51.75	12467.5	543.50
Corium Nellie Valongis Dawn 133346	E	298	Apr	679.5	4.82	32.75	8333.7	373.16

RUNDELL, BRIAN L., VILLAGE FARM, LIVINGSTON, WIS. 1 day test.

Imp. Doris of Village Farm 119095	A	208	Mar	1309.5	4.35	56.96	9728.1	407.57
Imp. Edith of Village Farm 119102	A	236	Mar	916.3	5.39	49.39	7844.2	406.15
Imp. Eva of Village Farm 119106	A	156	Mar	1218.0	4.99	60.78	6468.4	304.51
Imp. Floss of Village Farm 119104	A	4	Jan	173.0	4.19	7.25		
		32	Feb	1729.5	4.19	72.47		
		63	Mar	1984.5	4.28	84.94	3887.0	164.66

s. Governor III. of Les Grantes R. G. A. S. 4089 P. S. A. R.
d. Salome of Hill Farm R. G. A. S. 15555 P. S.

Lenore of Village Farm 119966	A	28	Feb	1596.4	4.12	65.77		
		59	Mar	1653.1	3.68	60.83	3249.5	126.60

s. Ethel's Frenchman of Mound City 40572
d. Lenore of Try Valley 68262

Lillian of Mineral Springs 88455	A	283	Mar	932.3	4.86	45.31	10359.2	480.45
Neoma of Village Farm 159951	G	74	Mar	938.0	4.90	45.96	2255.3	108.27

RUNDELL, DALE E., ORE HILL FARM, LIVINGSTON, WIS.

Beauty of Ore Hill 93905	A	292	Mar	1028.8	5.13	52.78	11171.6	523.92
Margo of Ore Hill 130536	C	28	Feb	1491.7	4.05	60.41		
		59	Mar	1666.3	4.19	69.82	3158.0	130.23

s. Imp. Sequel's Defender 57894
d. Clementine of Ore Hill 87157

Miss Polly of Ore Hill 96221	A	202	Mar	1096.8	5.01	54.95	7875.9	373.55

RUNDELL, HOMER F., LINWOOD FARM, LIVINGSTON, WIS.

Dream of Linwood 90879	A	243	Mar	1222.9	4.91	60.04	10699.0	481.62

RUNDELL, LLOYD, ST. CROIX STOCK FARM, ROBERTS, WIS. 1 day test.

Clara's Lily of St. Croix 76288	A	365	Apr	968.4	6.53	63.24	14297.5	829.6
St. Croix Isabelle 125133	C	304	Apr	660.1	6.01	39.67	9727.7	463.21
St. Croix Kate 124402	B	114	Apr	1026.5	4.64	47.63	4228.6	193.64
St. Croix May Lassie 107287	A	88	Apr	1217.9	4.70	57.24	3685.3	187.97

RUSSELL, GEORGE C., RUSSELLHURST FARMS, WILLOUGHBY, OHIO.

Mary Magdalen of Russellhurst 125384	C	358	Apr	999.7	5.10	50.98		
		365	May	242.4	5.10	12.36	14755.5	720.8

RUSSELL, JAMES E., GLENBURNIE FARM, TRENTON, N. J. 1 day test.

Chilmark's Lady 132022	C	113	Mar	1242.1	4.72	58.63	4836.1	217.81
*Daisy of Emmadine 110416	A	20	Mar	1169.6	4.82	56.37		

s. Glenburnie Galore 34286 A. R.
d. Imp. Roehampton Daisy 52356 A. R. 5821

Glenburnie Blossom 137736	E	87	Mar	996.9	4.57	45.56	2906.4	133.11
Glenburnie Christmas Belle 159596	G	24	Feb	656.9	3.72	24.44		
		55	Mar	1198.0	3.57	42.77	1854.9	67.21

s. Masher's Elsie's May King 30630 A. R.
d. Chilmark Rival Belle 58645 A. R. 8253

Lady Beatrice of Beechwood 149018	G	235	Mar	901.4	5.90	53.18	7051.6	398.60

SAGAL, LOUIS M., ROLLWOOD FARM, GUILFORD, CONN.

Anna May of Rollwood 126660	B	193	Mar	895.7	4.77	42.72	6244.4	302.46
Elsa Mona 154997	G	243	Mar	559.1	4.85	27.12	5070.2	237.13
Jethro's Violetta 98988	A	71	Mar	1632.0	3.37	55.00	3750.6	134.66
Lady Worthmore of Rollwood 161842	G	59	Mar	886.2	4.06	35.98	1566.6	62.45
Lowescroft's Finis 153733	G	335	Mar	791.1	4.98	39.40	10487.8	502.14
Rosalie of Rollwood 161675	G	14	Feb	316.9	4.19	13.28		
		45	Mar	754.1	4.50	33.93	1071.0	47.21

s. Mixter Musician 75808
d. Yeoman's Mixter Beauty 106001 A. R. 15987

Victorious of Rollwood 126666	E	365	Feb	9.7	6.77	.66	9980.9	530.7

ST. AMANT, GEORGE W., ATAMANNSIT FARM, EAST FALMOUTH, MASS.

Atamannsit Buttercup 140208	E	143	Apr	889.4	5.27	46.87	5434.0	242.09
Atamannsit Helpmate 130360	E	323	Apr	886.3	4.76	42.19	11959.5	505.93
Atamannsit Springtime 141662	F	270	Apr	551.7	6.46	35.64	7893.5	415.10
Atamannsit Strawberry 151544	G	212	Apr	731.8	5.30	38.79	5929.6	295.30
†Cassie of Falcon's Flight 51286	A	111	Apr	1334.9	4.95	66.08	5350.8	255.23
Imp. Lily II. of Grande Pre 150712	F	365	Apr	212.8	5.36	11.41	12918.2	602.2
Imp. Nora of Courtillon IV. 150554	C	99	Apr	1035.7	6.19	64.11	3854.7	221.25
Yeoman's Mixter Ella 124208	B	195	Apr	1045.9	4.81	50.31	8449.0	396.01

ST. AMANT, GEORGE W., JR., AUBURNDALE, MASS.

Lake Farm Marie 135229	D	179	Apr	791.1	5.37	42.48	6091.8	277.91

SALSBURY, B. F., WILLOWMERE FARMS, FAIRFAX, VA. 1 day test.

Willowmere Penelope 158062	G	130	Mar	944.9	4.63	43.75	4180.7	205.32

SANDS, DANIEL C., BENTON FARMS, MIDDLEBURG, VA.

Mill Dale Daisy 145025	E	128	Mar	854.7	6.00	51.28	3886.6	213.05
*Imp. Pandora of Atamannsit 137119	B	20	Feb	832.3	4.77	39.70		
		51	Mar	1286.9	5.29	68.08	2119.2	107.78

s. Argus of New Place R. G. A. S. 4032 P. S. A. R.
d. Belle et Rose VII. of the Effards R. G. A. S. 15230 P. S.

Imp. Vesta of Atamannsit 137108	B	129	Mar	1198.1	4.23	50.68	5377.0	229.72

SANFORD & CARTNER, TWIN BROOK FARM, MOCKSVILLE, N. C.

Likeness of Guernsey Home Farm 88960	A	3	Feb	88.5	4.45	3.94		
		34	Mar	1078.8	4.45	48.01		
		64	Apr	1124.7	4.24	47.69	2292.0	99.64

s. Glen Gable Guide 37842
d. Sherwill's Likeness 46099

Little Jane's Junie Ann 157119	G	219	Apr	770.6	5.69	43.85	5458.9	282.68

SANKEY, G. W., OAK GROVE GUERNSEY FARM, DURAND, WIS. 1 day test.

Carnation's May Queen of Oak Grove 146862	G	339	Apr	583.4	6.54	38.15	7364.4	412.12
Charlotte Elizabeth of Oak Grove 87513	A	251	Apr	595.8	5.18	30.86	5587.4	265.60
Clover Blossom of Oak Grove 75881	A	260	Apr	622.2	5.71	35.53	7107.1	369.75
Ella May 60857	A	288	Apr	904.7	4.59	41.53	9898.3	447.29
Rouge's School Girl of Oak Grove 98042	A	257	Apr	495.1	6.57	32.53	5968.2	340.37

SAVERY, V. B., SAVERY FARM, WILLIAMSTOWN, VT. 1 day test.

Billy Sunday's Marjorlane 85919	A	142	Mar	1286.1	4.50	57.87	6729.7	279.50
Phyllis May 129460	C	61	Mar	1051.7	4.60	48.38	2052.0	99.79

SAYLES, B. L., WAUKESHA, WIS.

Sayles Yeksa Bell 105344	A	351	Mar	559.7	5.54	31.01		
		365	Apr	233.8	5.46	12.77	10626.6	514.4

SCOVILLE, ROBERT & HERBERT, GRASSLAND FARMS, TACONIC, CONN. 1 day test.

†Grassland Alicia 118903	A	103	Mar	1340.2	4.20	56.29	4618.8	197.42
†Grassland Anletta 129944	E	267	Mar	230.3	5.75	13.24	7290.7	309.1
Grassland Honoria Zane 150048	F	113	Mar	1115.7	4.20	46.86	4487.1	186.10
†Grassland Rose Petal 155857	G	86	Mar	611.1	5.20	31.78	2050.9	94.28
†Grassland Southern Sue 155856	G	137	Mar	702.9	5.69	40.00	3358.5	172.18
†Grasslands Zoebass 92863	A	103	Mar	1121.9	4.75	53.29	3872.2	199.94
†Grassland Youbalmy 150049	G	176	Mar	538.5	4.59	24.72	3648.7	158.08
†Grassland Zeta Pledge 142826	G	234	Mar	361.0	6.08	21.95	3764.5	210.86
†Grenadier's Belinda 152461	D	127	Mar	581.4	6.01	34.94	3382.2	174.83
†Grenadier's Clare de Vere 152462	E	274	Mar	653.6	6.04	39.48	7299.0	389.38
†Princess of Beaver Dam 149568	F	162	Mar	623.4	5.39	33.60	3764.1	187.56

SEELEY, A. N., NESCOPECK, PA.

†Betty Belle of Mapleshade 81865	A	178	Apr	568.0	5.75	32.66	4220.9	239.28
Dimple's Betty 85059	A	217	Apr	654.4	4.60	30.10	6721.3	311.48
†Ridge View Nell 161762	G	153	Apr	732.6	4.45	32.60	3932.0	187.77

SEGER, C. B., IGLOE FARM, LYNCHBURG, VA.

Maybelle of Bon Ayre 85072	A	57	Mar	1321.6	5.43	71.76	2368.0	118.85
Virginia Hope Waynesfield 120814	B	164	Mar	1041.9	6.02	62.72	5756.8	319.28

SHAW, ALBERT, STERLING FARM, STERLING, VA.

Morven's Crispin 87494	A	271	Mar	981.5	4.28	42.01	9813.9	405.33
Rosetta of Bayside 132795	E	182	Mar	965.9	4.79	46.27	6656.5	295.93

SHEEHAN, W. S., PENNBROOK FARMS, KENNETT SQUARE, PA. 1 day test.

Boneka's Nellie Rose Secret 105684	A	159	Apr	1144.9	4.42	50.60	6691.3	285.07
Boneka's Rose Maid Basis 97926	A	177	Apr	1249.2	3.76	46.97	7800.0	299.63
Boneka's Rose Secret 104275	A	177	Apr	1052.7	4.11	43.27	7621.4	316.28
Maggie Rose Galaxy of Boneka 67426	A	108	Apr	1219.1	4.43	54.01	4803.8	207.00
Myra of Wasteland 91184	A	108	Apr	1252.5	4.12	51.60	4947.4	195.43
Wasteland Gaiety 128700	C	171	Apr	966.3	5.42	52.37	7157.2	317.92

SHERIDAN, B. F., "LUXERIN," FOND DU LAC, WIS. 1 day test.

Bonnie of Liberty Prairie 110982	A	164	Apr	1058.7	5.10	53.99	6284.0	285.54
Luxerin Beda 150651	G	289	Apr	719.2	5.10	36.68	8283.2	387.63
Luxerin Belle 141613	G	365	Apr	550.0	6.33	34.82	8306.4	479.0[illegible]
Luxerin Cassy 155256	G	247	Apr	756.4	4.75	35.93	6128.1	286.85
Luxerin Coquette 155257	G	312	Apr	596.1	5.10	30.40	7442.2	354.22
Luxerin Damsel 159383	G	227	Apr	694.0	4.70	32.62	5922.6	270.80
Nellie's Girl of Pleasant View 125824	C	238	Apr	798.2	4.27	34.08	7220.1	304.81
Rex's Thelma Corrine of River View 127385	C	236	Apr	572.3	6.00	34.34	5494.6	309.19

SHERMAN, NATHANIEL A., WINNETUXET FARM, PLYMPTON, MASS.

St. Austell Debutante 87614	A	110	Mar	1989.5	4.31	85.75	7544.2	300.54

SHOEMAKER, S. M., "BURNSIDE," ECCLESTON, MD.

King's Lavender 83300	A	97	Apr	1232.4	4.16	51.27	4350.7	198.76
Imp. La Belle Valentine 81313	A	261	Apr	850.7	5.40	45.94	8515.6	438.31
Merry Gracieuse 107085	A	365	Apr	255.6	6.50	16.61	13794.6	792.0
Merry Lillian 118270	B	108	Apr	1318.9	5.15	67.92	4910.5	262.29
Procris Galaxy 155297	F	64	Apr	882.4	4.92	43.41	1803.8	89.02
Procris Lavender 118272	B	86	Apr	1029.2	5.54	57.02	3237.1	168.76
Procris Ultra Memories 135553	D	242	Apr	805.3	5.43	43.73	6810.0	359.06
Procris Ultra Snowdrop 133087	D	203	Apr	779.5	5.48	42.72	5706.9	296.89
Senatora Grace 135556	E	267	Apr	1059.2	5.34	56.56	9443.0	503.31
Senatora Larkspur 164867	G	28	Mar	838.0	4.01	33.60		
		58	Apr	894.4	4.34	38.82	1732.4	72.42

s. Lone Pine Senator 59906 A. R.
d. Ma Chere Larkspur 118590 A. R. 15934

SKAAR, M. S. & C. A., COR-ALFA FARM, HAYWARD, MINN.

Ada of Cor-Alfa Farm 107558	A	179	Mar	784.5	6.44	50.52	5301.9	307.09
Adeline's Victory of Cor-Alfa Farm 82659	A	365	Mar	34.2	6.05	2.07	9452.7	420.5
†Bonny of Cor-Alfa Farm 75434	A	134	Mar	940.8	5.83	54.85	4743.1	249.14
Lucille of Cor-Alfa Farm 142081	G	365	Mar	488.1	6.80	33.19	7051.7	424.4
†Valentine of Cor-Alfa Farm 92732	A	144	Mar	1005.7	5.50	55.31	5854.4	296.13

SMEDLEY, WALTER, PENNHURST FARMS, MEDIA, PA.

*Brookmead's Ideal Queen 126952	B	15	Feb	579.9	4.53	26.27		
		46	Mar	1204.0	4.59	55.26		
		76	Apr	1028.4	5.19	53.37	2812.3	134.90

s. Langwater Master Fred 51494 A. R.
d. Ideal Queen of Silverbrook 121542

Brookmead's Maytime 97560	A	258	Apr	720.7	5.73	41.30	7614.2	394.76
Imp. Cyrene III. of Maison de Bas 163588	D	326	Apr	617.6	4.53	27.98	10841.4	439.44
*Imp. Green Meadow Bountiful 110778	A	12	Feb	482.2	4.43	21.36		
		43	Mar	1369.2	4.17	57.10		
		73	Apr	1256.8	4.40	55.30	3108.2	133.76

s. Golden Noble IV. of Le Briquet R. G. A. S. 3956 P. S. A. R.
d. Rosy V. of the Vauxbelets R. G. A. S. 10420 P. S.

Imp. Rosetta of Duvallerie 163595	F	224	Apr	985.9	4.56	44.96	7225.8	313.39
Sabonny Gwyn 89076	A	20	Mar	793.4	4.36	34.59		
		50	Apr	1255.6	3.97	49.85	2049.0	84.44

s. Brookmead's Bonny Lad 36208 A. R.
d. Sagwynord 47284

***SMITH, CLARENCE H., ROBIN RUN FARM, WYCOMBE, PA. 1 day test.**

*Chesterbrook Itis 99858	A	8	Feb	391.2	5.31	20.77		
		39	Mar	1658.8	4.52	74.98		
		69	Apr	1717.0	4.44	76.23	3767.0	171.98

s. Chesterbrook's May King of Bayside 44025 A. R.
d. Cosy Itis 63958

†Cozine's Jewell 103815	A	11	Feb	358.1	5.11	18.30		
		42	Mar	1100.8	4.72	51.96		
		72	Apr	1035.5	4.95	51.26	2494.4	121.52

s. Fanstay 43803 A. R.
d. Cozine 57632 A. R. 12119

Kala Lotta 92353	A	304	Apr	536.6	5.38	28.87	7047.2	353.94

Luxerin Cassy 135256	G	241	Apr	756.4	4.75	35.85	6125.2	305.35
Luxerin Coquette 155257	G	312	Apr	596.1	5.10	30.40	7442.2	354.22
Robin Run's Aurora 161556	D	273	Apr	583.9	5.72	33.40	5651.0	306.28

*Tested by the National Farm School.

SORENSEN, J. A., MINOT, N. DAK. 1 day test.

†Lura Marshall of Elmwood 42366	A	61	Apr	1021.5	4.80	49.03	1988.7	100.29

SPENCER, CRAIG L., GRANGEVILLE GUERNSEY FARM, GRANGEVILLE, IDAHO.

Imp. Florence of Sarnia 87346	A	315	Apr	731.7	4.51	33.00	11834.6	515.22
Princess Pat of Peacevale 98874	A	334	Apr	306.5	5.17	15.85		
				333.6	4.60	15.35	9975.2	490.11

SPIRES, O. K., VERNDALE FARM, BURLINGTON, N. DAK.

Verndale's Rose of Gold 100677	A	340	Mar	585.5	6.23	36.48		
		365	Apr	300.2	6.26	18.79	11572.0	551.7

SPRANG, WALLACE, SPRING HILL FARM, LAKEVILLE, OHIO. 1 day test.

†Daisy Janet of Spring Hill 199312	G	5	Mar	172.3	3.90	6.72		
		35	Apr	1103.1	3.90	43.02	1275.4	49.74

s. Shuttlewick Courtier 71210
d. Daisy Sequella 88370 A. R. 12398

STOBIE, ROBERT H., HOOKSETT, N. H. 1 day test.

*Agnes of Maplecroft 69926	A	10	Mar	464.5	4.04	18.77		
		40	Apr	1066.7	4.04	83.49	2531.2	102.26

s. Imp. Bountiful's Sequel 30498 A. R.
d. Imp. Maplecroft Lily of the Valley 53360

†Bessie B. of Elm Farm 110552	A	122	Apr	1025.9	4.67	47.91	4561.2	202.47
†Catherine S. 129287	D	157	Apr	583.0	4.44	25.89	3911.2	188.94
Colbydale Winsome 88265	A	69	Apr	1630.0	4.50	73.35	3504.1	148.95
†Cone 75845	A	206	Apr	882.5	6.26	55.24	7133.8	397.82
†Cora of Elm Farm 110553	B	300	Apr	647.9	5.47	35.44	8586.2	407.16
†Gold Bud of Canterbury 102295	A	305	Mar	68.9	5.72	3.94	7102.8	357.9
†Liza S. 123428	B	82	Apr	1062.9	4.86	51.66	2999.2	139.22
September's Marie 129288	D	144	Apr	892.8	5.22	46.60	4927.2	255.22

STOLL, LOUIE, CLOVERMEAD FARM, MORA, MINN. 1 day test.

Hope of Clovermead 96841	A	352	Nov	613.9	5.39	33.09		
		365	Dec	230.0	5.39	12.40	12292.3	619.1

STONE, GEORGE C., FAIRYDALE FARM, PAWLING, N. Y.

Caribou Marcia Rose 87288	A	173	Apr	989.0	5.38	53.21	6399.1	341.20
Caribou Neronic 114602	A	87	Apr	1515.0	5.03	76.20	4351.4	227.51
Fairydale Adelaide 181392	G	348	Apr	715.4	5.71	40.85	9185.5	498.09
Fairydale Beda Galaxy 181391	E	186	Apr	673.5	5.24	35.29	4717.5	236.13
Fairydale Merisan 188295	G	254	Apr	709.4	5.75	40.79	6547.6	355.49
Fairydale Primula 190622	G	205	Apr	738.9	6.01	44.41	5562.7	305.33
Fairydale Rosalie 181390	E	263	Apr	734.8	5.37	39.46	7195.9	345.56
Fairydale Yeocia 166963	D	196	Apr	810.2	5.01	40.59	6155.7	295.81
Regina of Fairydale 134075	B	190	Apr	1280.1	5.81	74.37	8870.4	497.70

STONEMAN, E. J., PLATTEVILLE, WIS.

Imp. Floss of Maplelawn 98268	A	9	Jan	340.0	4.15	14.11		
		37	Feb	1103.3	4.15	45.79		
		68	Mar	1507.9	4.15	62.58	2951.2	122.48

s. Governor's Royal Star R. G. A. S. 3890 P. S. A. R.
d. Fleurie VII. of the Russel R. G. A. S. 10514 P. S.

TAITE, MANNING S., TOWANDA, PA.

Anton's Marie of Taite Hall 131195	E	337	Mar	505.9	5.77	29.19		
		365	Apr	471.4	5.28	24.89	9595.4	485.2
King Masher's Marie 83848	A	353	Mar	333.1	4.91	16.36		
				508.1	4.30	21.85		
		365	Apr	453.4	4.30	19.50	14485.7	617.6

TALMAGE, JOHN F., AUDLEY FARMS, MENDHAM, N. J.

Daisy of Audley 115650	C	284	Apr	550.0	6.58	36.19	8157.7	438.64
Imp. Domaines Primrose 160516	C	284	Apr	808.3	4.77	38.56	10324.9	472.95
Imp. Moonshine of Bel Air 160509	B	267	Apr	994.6	4.60	45.75	11496.4	506.60
†Pretty Poppy of the Prairie 141321	D	71	Apr	1376.2	4.93	67.85	3266.1	164.61

TARBELL, GAGE E., TARBELL FARMS, SMITHVILLE FLATS, N. Y.

Charity of Tarbell Farms 149751	F	151	Mar	781.8	4.93	38.54		
		181	Apr	770.1	4.97	38.27	4842.5	239.68
Cherry of Tarbell Farms 154490	F	11	Jan	283.2	5.59	15.83		
		39	Feb	758.1	5.59	42.38		
		70	Mar	809.3	5.55	44.92		
		100	Apr	758.9	5.45	41.36	2609.5	144.49

s. Caesar of Cathedral Farm 65079
d. Clovita of Tarbell Farms 2d 76110 A. R. 8874

Corinne of Tarbell Farms 137839	D	11	Jan	421.3	3.73	15.71		
		39	Feb	1135.7	3.73	42.36		
		70	Mar	1180.3	4.46	52.64		
		100	Apr	1093.0	4.63	50.61	3830.3	161.32

s. Golden Secret of Tarbell Farms 36146 A. R.
d. Coronation Daisy 2d 59362 A. R. 7520

†Emma Katherine of Tarbell Farms 139228	E	189	Mar	600.7	5.70	34.24		
		219	Apr	545.2	5.56	30.31	5656.3	281.04
†High Born Lady of Caldwell Place 154595	F	86	Mar	802.5	5.25	42.13		
		116	Apr	768.9	5.05	38.83	3078.4	153.24
†Mignonette of Tarbell Farms 2d 159603	F	1	Feb	17.8	4.81	.86		
		32	Mar	775.8	4.81	37.32		
		62	Apr	819.3	4.93	40.39	1612.9	78.57

s. Golden Secret of Tarbell Farms 36146 A. R.
d. Mignonette of Tarbell Farms 108850

†Village Uter of Tarbell Farms 105206	A	192	Mar	1075.5	5.04	54.21		
		222	Apr	1031.9	5.03	51.90	8280.9	416.56
Village Uter of Tarbell Farms 2d 156227	F	86	Mar	811.6	5.85	47.48		
		116	Apr	814.2	5.67	46.17	3113.9	171.34
Westview Constance 123662	B	134	Mar	920.3	5.21	47.95		
		164	Apr	901.3	5.24	47.23	5089.7	258.03

TEN EYCK, PETER G., THE INDIAN LADDER FARM, ALTAMONT, N. Y.

Indian Ladder Aristocrat's Buttercup 153618	G	154	Apr	657.5	4.61	30.31	3709.1	162.47
Indian Ladder Aristocrat's Girl 155702	G	29	Mar	844.3	4.33	36.56		
		59	Apr	881.0	4.55	40.09	1725.3	76.65

s. Waldorf Aristocrat 71049
d. Indian Ladder Buttercup Girl 127068

Indian Ladder Aristocrat's Lena 153861	G	136	Apr	744.6	4.79	35.67	3484.4	151.06
Indian Ladder Aristocrat's Lily 154983	G	75	Apr	664.3	5.83	38.73	1758.8	87.33
Indian Ladder Aristocrat's Picture 147608	F	31	Mar	948.2	4.00	37.93		
		61	Apr	880.2	4.58	40.31	1828.4	78.24

s. Waldorf Aristocrat 71049
d. Indian Ladder Picture 109801

Indian Ladder Aristocrat's Rose 149799	F	151	Apr	838.6	5.15	43.19	4460.0	213.67
Indian Ladder Buttercup Girl 127068	C	196	Apr	811.7	5.38	43.67	5546.4	282.20
Kala Lotta 92353	A	304	Apr	536.6	5.38	28.87	7047.2	353.94

Indian Ladder Peony 127064	C	365	Apr	200.8	5.57	11.18	9890.1	511.7
Indian Ladder Pinkster 147607	G	365	Apr	837.8	4.36	36.53	10260.0	420.7

TENNEY, D. G., ROCKINGHAM FARM, SALEM, N. H.

Brilliant Lassie 86452	A	304	Feb	822.2	5.64	46.37		
		335	Mar	939.8	5.68	53.38	12929.3	684.37
Lady Methuen 83548	A	273	Feb	625.1	6.23	38.94		
		304	Mar	503.0	6.29	31.64	9933.9	514.50
Rockingham Bonnie Lassie 159078	F	31	Mar	1242.8	4.55	56.55		
s. Langwater Holliston 28055 A. R.								
d. Brilliant Lassie 86452 A. R. 11008								
Rockingham Dairymaid 155180	F	273	Feb	698.1	5.62	39.23		
		304	Mar	694.4	5.74	39.86	8299.6	426.79
Rockingham Marguerite 196236	G	10	Jan	365.8	4.44	16.24		
		38	Feb	1106.2	4.44	49.12		
		69	Mar	1184.1	4.44	52.57	2656.1	117.93
s. Langwater Holliston 28055 A. R.								
d. Penelope of Annandale 93610 A. R. 11783								
Rockingham Patience 192378	G	59	Feb	1022.0	3.93	40.16		
		90	Mar	1154.4	4.78	55.18	3406.2	145.15
Rockingham Pauline 169732	F	31	Mar	1077.6	3.83	41.27		
s. Langwater Model 28061 A. R.								
d. Salem Witch 66267								
Rockingham Polly 169731	G	59	Feb	871.9	4.66	40.63		
		90	Mar	951.9	4.67	44.45	2840.3	132.25

TEXAS, A. & M. COLLEGE OF, COLLEGE STATION, TEXAS.

Floridale Merry May 129141	D	236	Mar	209.6	5.28	11.07	3416.4	164.33
Silver Bell of Jean Du Luth 126334	D	157	Feb	911.4	4.00	36.46		
		188	Mar	901.9	3.80	34.27	6205.7	255.87

THWAITES, JOHN, CREVELOE FARM, THWAITES, MASS.

Creveloe Maude 149546	F	6	Oct	111.5	5.42	6.04		
		36	Nov	807.2	5.42	43.75		
		67	Dec	838.0	5.16	43.24		
		98	Jan	759.6	5.48	41.63		
		126	Feb	677.9	5.57	37.76	3194.2	172.42
s. Sheldegren Prince 71097								
d. Bayberry Bess 68915								
Sheldegren Deborah 121093	B	22	Oct	617.5	5.77	35.63		
		52	Nov	986.8	5.77	56.94		
		83	Dec	873.3	6.16	53.80		
		114	Jan	755.0	6.34	47.87		
		142	Feb	646.8	6.96	45.02	3879.4	239.26
s. Red Bell Buoy of Linda Vista 45296								
d. Deborah's Queen 102774								
Sheldegren Faith 115975	A	28	Jan	891.8	5.45	48.60		
		56	Feb	855.9	5.25	44.93	1747.7	93.53
s. Langwater Masterman 31671								
d. Faith Hayes 2d 68453								

TIMMINS, GEORGE H., GREENWAY FARM, WARE, MASS.

Anne Freeman of Meadow Crest 99853	A	11	Jan	335.4	4.17	13.99		
		39	Feb	1242.5	4.17	51.81		
		70	Mar	1303.0	4.24	55.25	2880.9	121.05
s. Edgewood Masher 42491								
d. Anne Freeman 43080								
Charity of Ware 189526	G	142	Mar	813.4	4.17	33.92	4302.9	176.63
Marille B. of Cherry Lot 133898	D	90	Mar	823.5	5.70	46.94	2735.5	143.75

TINKHAM, H. L., RAMBLETON FARM, BUZZARDS BAY, MASS.

Imp. Olinda II. of the Blicqs 167722	A	335	Mar	819.4	5.77	47.28	11288.0	560.22
Rambleton Dahlia 166637	E	55	Mar	886.8	5.01	44.43	1600.0	79.09
Rambleton Tulip 152605	E	19	Mar	448.0	4.83	21.64		
s. Miss Spotswood's Leader of Rambleton 74866								
d. Rambleton Arbutus 114344 A. R. 14943								
Rambleton Valentine 152823	G	212	Mar	579.4	5.42	31.40	5668.9	268.78

TITUS, LEONARD L., SHADYLAWN FARM, SOUTH HADLEY, MASS.

Imp. Beauty II. of the Marais 165038	E	165	Feb	635.5	4.67	29.68		
		196	Mar	697.8	4.64	32.38	5018.8	218.70

TREE, RONALD, "MIRADOR," GREENWOOD, VA.

Imp. Fanny's Girl of Melrose 167733	F	27	Mar	1214.4	3.74	45.42		
s. Imp Coventry Valentine's Honour 104965								
d. Fanny's Queen of Moinerie R. G. A. S. 17090 P. S.								
Imp. Gentle Blanche 167725	F	321	Mar	798.8	5.86	46.81	8548.2	451.09
Imp. Likely Rosebud III. 137138	B	72	Mar	920.9	4.43	40.80	2242.5	98.69
Imp. May's Sailor Lassie of St. George's 149206	C	86	Mar	1200.4	4.78	57.38	3336.7	160.65
Imp. Topsy II. of Charroterie 137143	D	335	Mar	618.2	5.52	34.12	8582.7	411.31

TSCHUMY, E. E., "WOODVALE," NEW MILFORD, OHIO. 1 day test.

Countessa Rival of Woodvale 80326	A	167	Apr	1253.6	4.21	52.78	7886.0	318.59
†Woodvale Busy Bee 132314	C	81	Apr	1019.8	4.80	48.95	2789.6	128.72
Woodvale Queen Bab 111676	A	142	Apr	1090.8	4.60	50.18	6155.5	256.80
Woodvale Queen Louise 111679	A	163	Apr	922.9	4.99	46.05	5846.7	262.18
†Woodvale Rivalena Anton 130456	C	88	Apr	905.0	4.55	41.18	2773.0	121.06
Woodvale Rivalene 80324	A	134	Apr	1131.9	4.70	53.20	5812.8	247.79

TUCKER, GERTRUDE L. C., ELGERCON FARM, WILLOUGHBY, OHIO.

Gardenia of Elgercon 156286	G	197	Apr	868.3	4.82	41.85	5884.8	285.17
Gerlee's Gertrude of Elgercon 157934	G	197	Apr	766.9	5.39	41.34	5305.4	279.77
La Belle Orgueil 2d 88162	A	89	Apr	1445.7	3.69	53.35	4339.6	171.59
Princess Primrose of Elgercon 76314	A	110	Apr	1247.6	5.15	64.25	4745.6	265.44

TURNER & DUVALL, CALDER FARM, PARKTON, MD. 1 day test.

†Abbeyleix Judy 119127	B	200	Mar	805.9	4.74	38.20		
		230	Apr	682.2	4.81	32.81	6913.9	316.84
†Jewel's Galore 147502	C	229	Mar	522.9	6.20	32.42		
		259	Apr	448.8	5.99	26.88	5333.3	288.40
†Osee of Willow Creek 127759	C	79	Mar	1100.8	4.79	52.73		
		109	Apr	972.4	4.10	39.87	3843.6	162.53

TWOMBLY, RUTH V., FLORHAM FARM, MADISON, N. J.

Florham Edith 137596	F	355	Apr	924.1	5.30	48.98		
		365	May	303.3	5.30	16.07	12762.8	613.0
Florham Roseleaf 149142	G	313	Apr	953.3	5.49	52.34	11029.7	552.60
Langwater Radiant 126415	D	288	Apr	792.9	5.94	47.10	7950.0	415.83

TYLER, CHARLES H., STEELE'S HILL FARM, SANBORNTON, N. H.

Steele's Hill Anna 119393	A	365	Mar	119.6	5.67	6.78	10241.5	526.8
Steele's Hill Catherine 119397	D	365	Apr	559.6	6.03	33.74	11414.2	619.8
Steele's Hill Catherine's Georgie 150156	E	106	Apr	892.0	5.18	46.21	3096.4	150.37
Steele's Hill Periwinkle 150151	E	136	Mar	783.5	6.00	47.01		
		166	Apr	807.4	6.00	48.44	4807.8	283.16
Steele's Hill Reuben's Catherine's Dora 192968	G	134	Apr	640.3	5.55	35.54	3371.7	173.62
Steele's Hill Ruth 119389	A	249	Apr	985.7	4.96	48.89	8897.2	426.01
Steele's Hill Susan 150148	E	250	Apr	995.3	4.88	48.57	9473.0	443.22

VALLEY GEM FARMS, ARLINGTON, WASH.

†Gana Anna of Valley Gem 147057	G	291	Mar	423.2	5.23	22.13	6121.6	313.03
Lishman's Gypsy Girl of Valley Gem 105060	A	188	Mar	937.3	6.24	58.49	6035.8	393.14
†Penelope of Valley Gem 162321	G	15	Feb	323.1	4.13	13.34		
		46	Mar	862.0	4.13	35.60	1185.1	48.94
s. Valley Gem Paragon 93957								
d. Nancy Lee of Valley Gem 90814 A. R. 14511								
†Rose of Valley Gem 121145	B	98	Mar	1200.4	4.89	58.70	4028.9	212.08

VAN ETTEN, JOHN G., BRABANT FARM, KINGSTON, N. Y.

Brabant Finch's Rose 125927	C	22	Mar	816.2	4.70	38.36		
s. Maple Glen Goldfinch 57616								
d. Rose of Kinderhook 83856 A. R. 12344								
Brabant Masher's Norna 114144	A	121	Mar	1064.9	4.75	50.58	4662.3	203.96
Brabant Red Pharaon's Lass 118502	C	194	Mar	827.4	5.27	43.60	5594.1	277.51
Brabant Rex's Katherine 136647	E	211	Mar	970.9	5.32	51.65	7040.2	329.24

VIRGINIA POLYTECHNIC INSTITUTE, BLACKSBURG, VA.

Nicolle's Golden Queen 3d 148014	F	234	Mar	1071.3	4.97	53.24	8696.9	412.66
V. P. I. Gay Lad's Marion 81895	A	101	Mar	1265.0	5.06	64.01	4780.0	235.44

VOGEL, AUGUST H., NASHOTAH, WIS.

Olivia of Pauline's Wood 95687	A	129	Apr	998.8	4.36	43.55	4521.5	202.38

WADDELL, JOHN L., ELM FARM, DEERFIELD, ILL. 1 day test.

Maria's Glenwood 7th 81325	A	107	Apr	1429.1	4.21	60.17	5520.4	234.58

WAIDELICH, L. A., EAU CLAIRE, WIS. 1 day test.

Ingalwood Aster 144206	E	25	Feb	943.1	3.81	35.93		
		56	Mar	1257.3	4.00	50.29	2200.4	86.22
s. Lurana's Golden Nugget 62883								
d. Mame of Benndale 88778 A. R. 14332								
Ingalwood Starlights Lylette 177885	G	3	Feb	81.3	5.62	4.57		
		34	Mar	970.7	5.62	54.55	1052.0	59.12
s. Golden Starlight of the Lakes 56530								
d. Glenwood's Lillian of Ingalwood 61363 A. R. 8000								
Okay's Rose's Bell 103200	A	133	Mar	1022.3	4.10	41.91	4634.0	206.79
Priscilla of Helenwood 83201	A	64	Mar	1200.5	5.37	64.47	2552.1	135.03
Wynnewood Flossie 135438	C	2	Feb	58.3	4.45	2.59		
		33	Mar	1167.8	4.45	51.97	1226.1	54.56
s. Lurana's Golden Nugget 62883								
d. Marquette's Lily Maid of Ingalnook 55174 A. R. 5530								

WARD, JULIUS E., STOCKTON, N. J.

Coventry Foam 150782	G	94	Jan	675.6	4.74	32.02		
		122	Feb	621.1	4.76	29.56		
		153	Mar	668.5	5.09	34.03	3573.7	172.28
Imp. Poundstock of Woodlands 140235	A	214	Mar	804.6	5.41	43.53	6784.7	339.19

WARE SHOALS MANUFACTURING COMPANY, WARE SHOALS, S. C.

Follyland Keturah 80366	A	351	Mar	663.7	5.31	35.24		
		365	Apr	243.5	5.31	12.93	12147.9	561.0
Ware Shoals Star of Lewison 90531	A	362	Mar	629.1	5.22	32.84		
		365	Apr	44.6	5.15	2.30	13576.2	598.9

WARNER, J. D., AUBURN, N. Y.

Criterion's Daisy Maid of Rockstone 70279	A	120	Apr	1296.7	3.81	49.40	5688.2	207.77
Dairy Maid Peerless 138262	A	155	Apr	988.8	4.32	42.72	5834.1	253.26
Ultra's Dairymaid of Sunnyside 139069	E	346	Apr	908.9	6.01	54.62	12153.1	648.86

WAWA DAIRY FARMS, WAWA, PA.

Mistress of Wawa 133739	D	84	Apr	849.0	4.77	40.50	2526.7	112.77
Royal Master's Betty of Wawa 142113	F	248	Apr	779.3	5.62	43.80	7206.3	349.37
Royal Mistress of Wawa 126684	C	123	Apr	1078.8	4.31	46.50	4847.8	205.13
Stars and Stripes' Beautiful of Wawa 139714	F	239	Apr	636.5	6.54	41.63	6461.9	372.25
Stars and Stripes' Busy Bee of Wawa 122794	D	336	Apr	448.0	6.25	28.00	7841.7	437.76
Stars and Stripes' Violet of Wawa 122790	B	84	Apr	946.2	5.69	53.84	3057.2	161.92
Upland's Lovely of Wawa 146557	F	249	Apr	772.7	5.50	42.50	6787.2	335.99
Violet of Wawa 133737	D	15	Apr	398.9	4.12	16.43		
s. Brookmead's May Rose Prince 48047								
d. Dan's Violet of Wawa 81926 A. R. 10814								
Wawa's Princess 125059	B	89	Apr	1128.2	4.20	47.38	3852.0	153.72

WEBB, J. GRISWOLD, WEBB FARMS, CLINTON CORNERS, N. Y.

Flora of Webb Farms 116718	B	181	Apr	1212.6	5.50	66.69	7345.3	393.43

WEISER, H. J., WEISER FARM, EVERETT, WASH.

May Day Yeksa 176900	F	120	Feb	965.9	4.92	47.52		
		151	Mar	994.0	5.02	49.90	5392.0	255.88
Pearl's Roxie 170517	G	8	Feb	201.4	4.67	9.41		
		39	Mar	805.5	4.67	37.62	1006.9	47.03
s. Sammamish Tim 29759 A. R.								
d. Sunny Girl's Pearl 109994								
Red Clover of Hope Farm 154754	F	73	Feb	977.7	3.92	38.33		
		104	Mar	978.3	4.05	39.62	3611.3	146.26
Weiser's Ave Marie 111621	A	238	Feb	824.4	4.90	40.40		
		269	Mar	892.8	4.74	42.32	9324.4	414.48
Weiser's Lady Matilda 157863	G	176	Feb	642.9	5.39	34.65		
		207	Mar	709.6	5.37	38.11	5288.1	263.12

WELLS, I. IRWIN, WELLSLEA FARMS, SPRING CITY, PA.

Queen's Marcella 142969	G	365	Apr	251.8	4.27	10.75	6854.9	316.2

WEST, WILLIAM R., HIGH HILL FARM, NEW BEDFORD, MASS.

Berna La Belle 60978	A	181	Apr	888.1	5.20	46.18	5866.9	287.72
Dairy Maid of High Hill 146197	D	181	Apr	885.9	4.91	43.50	6111.0	277.78
*†Imp. Fine Feathers 58908	A	24	Mar	1035.0	4.50	46.58		
		54	Apr	1475.3	4.50	66.39	2510.3	112.97
s. Proud Red 'Un III. R. G. A. S. 2899 P. S.								
d. Imp. Florette de la Pointe 51162 A. R. 5163								
Imp. Fontaines' May of High Hill 165033	G	242	Apr	950.6	5.27	50.10	8412.1	380.92
Imp. Honour's Jewel of High Hill 165034	G	114	Apr	1074.7	4.10	44.06	4287.2	160.60
*King Robert's Meadowside Lass 88042	A	24	Feb	876.6	5.02	44.01		
		55	Mar	1181.8	5.02	59.33		
		85	Apr	1185.9	5.03	59.65	3244.3	162.99
s. King Robert of Great Hill 31925 A. R.								
d. Berna La Belle 60978 A. R. 12989								
Lilly of High Hill 157581	G	180	Apr	741.1	5.46	40.46	4701.1	232.09

WHIPPLE, SHERMAN L., THE FORGES FARM, PLYMOUTH, MASS.

Nina of The Forges 137797	D	146	Apr	827.7	5.49	45.44	4806.9	245.32
Sophie of The Forges 153687	G	190	Apr	698.8	5.12	35.78	4956.5	226.54
Verbena of The Forges 138544	D	51	Apr	1149.7	5.56	63.92	1881.0	105.02

WHITCOMB, H. H., WHITCOMB FARMS, LITTLETON, MASS. 1 day test.

Laudholm Lady Eileen 170994	G	230	Mar	596.6	5.40	32.22	4738.9	251.14
Mixter Heiress 73205	A	104	Mar	858.1	5.78	49.60	3209.9	170.21
Rita's Perky 107838	A	106	Mar	916.1	5.58	51.12	3758.4	194.61

WHITE, AUGUSTA H., "HILL TOP," PRINCETON, N. J.

Imp. Dairymaid of Pulias 175134	G	115	Apr	969.3	4.64	44.98	4215.0	181.07

WHITE, GEORGE M., GAYHEAD GUERNSEY FARMS, COXSACKIE, N. Y.

Gayhead's Clematis 148668	G	202	Mar	901.9	4.47	40.31		
		232	Apr	922.2	4.36	40.21	7872.8	339.38
Gayhead's Iris 148665	G	365	Mar	294.0	5.33	15.67	14747.5	690.2
*Gayhead's Lady in Waiting 137545	D	15	Feb	747.4	4.52	33.78		
		46	Mar	1506.2	4.52	68.08		
		76	Apr	1292.6	4.52	58.43	3546.2	160.29
s. Langwater Africander 57121 A. R.								
d. Kathryn of Wasteland 62664 A. R. 10511								
Gayhead's Pretoria 114133	A	9	Jan	380.1	3.86	14.67		
		37	Feb	1554.4	3.86	70.00		
		68	Mar	1806.2	3.88	70.08		
		98	Apr	1554.2	3.89	60.46	5294.9	215.21
s. Ultra Pretor of High Point 51488								
d. Ultramarine 85325 A. R. 10269								
Gayhead's Ultra Glory 104462	A	2	Feb	78.4	4.21	3.30		
		33	Mar	1390.7	4.21	58.55		
		63	Apr	1368.3	4.21	57.61	2837.4	119.46
s. Gayhead's Ultra May King 40432 A. R.								
d. Gayhead's Morning Glory 61098								
*Gayhead's Ultra May Rose 98880	A	24	Jan	1108.1	4.16	46.10		
		52	Feb	1362.3	4.04	55.04		
		83	Mar	1395.8	4.27	59.60		
		113	Apr	1115.3	4.40	49.07	4981.5	209.81
s. Gayhead's Ultra May King 40432 A. R.								
d. May Rose of Chilmark 42975								
Gayhead's Ultra Princess 107061	A	137	Mar	1130.0	5.22	58.99		
		167	Apr	1136.3	5.18	58.86	6558.5	334.05
Lady Surprise of Fair View 138183	A	365	Mar	979.7	5.37	52.61	15968.3	725.7
Ultra's Itchen Daisy 84136	A	151	Mar	924.8	5.33	49.29		
		181	Apr	827.7	5.38	44.53	6242.2	312.30

WHITE, L. S., WHITE FARMS, CAIRO, N. Y.

Honeywell of White Farms 144736	E	15	Feb	515.3	4.45	22.93		
		46	Mar	1278.1	4.45	56.88		
		76	Apr	1234.7	4.45	54.94	3028.1	134.75
s. Langwater Africander 57121 A. R.								
d. Honeywell of Beaver Ridge 49179								
Kathryn of White Farms 143896	E	151	Mar	942.2	5.16	48.62		
		181	Apr	907.3	5.28	47.91	5675.4	277.90
Marguerite of White Farms 150024	G	348	Mar	881.4	5.56	49.01		
		365	Apr	480.6	5.42	26.05	11190.8	542.2
*Matie of White Farms 128530	C	23	Feb	1060.9	5.11	54.21		
		54	Mar	1459.2	4.59	66.98		
		84	Apr	1401.2	4.37	61.23	3921.3	182.42
s. Langwater Africander 57121 A. R.								
d. Matie of Bellmath 96362 A. R. 14400								
Winona of White Farms 161515	G	27	Feb	996.7	4.25	42.36		
		58	Mar	1226.9	4.38	53.74		
		88	Apr	1140.8	4.43	50.54	3364.4	146.64
s. Langwater Africander 57121 A. R.								
d. Winona Girl of White Farms 114051								

WHITE, R. D., LOCKE, N. Y. 1 day test.

†Kyrta Starlight Queen 135149	C	30	Apr	1138.9	5.85	66.63		
s. Quinteen's Laddie of Fairview 63135								
d. Kyrta's Liberty Belle 92974								
†Maple Glen Royal Maid 157928	G	89	Apr	660.4	5.01	33.09	1946.6	101.26
†Wasco Lassie 164891	G	77	Apr	880.9	4.79	42.20	2260.1	103.72

WHITE, W. T., HALFRED FARMS, CHAGRIN FALLS, OHIO.

Cleland's Beauty Girl 114699	B	301	Mar	806.0	4.71	37.96	12576.1	552.05
Cleland's Pollyann 114700	B	148	Feb	979.3	5.31	52.00		
		179	Mar	1046.7	5.49	57.46	6553.0	336.11
†Dimple of Halfred Farms 92241	A	5	Feb	199.6	4.28	8.54		
		36	Mar	1154.9	4.28	49.43	1354.5	57.97
s. Langwater Honor 39432								
d. Dimple's Tea Belle of Edgemont 57494 A. R. 7920								
Halfred Farms' Dairy Maid 115756	B	212	Mar	945.3	5.31	50.20	7502.1	372.66
Hazel of Halfred Farms 160423	G	61	Mar	972.5	5.00	48.63	1952.5	97.14
Roberta of Halfred Farms 152546	G	160	Mar	959.5	5.42	52.00	4890.6	255.55
Susan of Halfred Farms 115825	C	344	Mar	724.6	5.66	41.01	11646.2	601.82
Warrior's Actress 147115	G	365	Mar	106.8	5.39	5.76	7582.0	405.4
Warrior's Dimple Belle 147116	G	342	Feb	645.4	5.90	38.08		
		365	Mar	472.6	5.87	27.74	10221.3	533.6
Warrior's Gay Caromel 160419	E	301	Mar	810.8	5.51	44.68	10328.3	481.67
†Warrior's Hope 131041	D	7	Jan	275.0	5.70	15.68		
		35	Feb	1185.7	5.70	67.58		
		66	Mar	1157.1	5.70	65.95	2617.8	149.21
s. Brooklandwood Warrior 45696 A. R.								
d. Hope Hayes 2d 64907 A. R. 13937								
Warrior's Jane of Halfred Farms 122816	C	212	Mar	702.8	5.64	39.64	6084.7	315.70
Warrior's Lass 160427	G	67	Mar	1035.9	5.01	51.90	2236.0	108.30
Warrior's Nellie of Halfred Farms 160422	F	227	Mar	887.3	5.87	52.08	7176.5	383.22

WHITE, WILLIAM T., "HILL TOP," PRINCETON, N. J.

Imp. Groignet Sequel of Hill Top 146783	G	324	Apr	729.3	4.75	34.64	9170.4	394.64

WHITNEY, C. L. A., WYEBROOK FARM, LOUDONVILLE, N. Y.

Boneka's Rosellen Secret 131777	C	112	Apr	1396.3	4.70	65.63	5570.7	255.83
Hylan Cottage Lassie 119573	B	80	Apr	1564.2	5.01	78.37	4188.7	205.91
Wyebrook Goodness 137079	D	234	Apr	958.1	5.13	49.15	8797.7	404.59
Wyebrook Merrymaid 161188	G	12	Feb	476.3	4.46	21.24		
		43	Mar	1465.9	4.46	65.38		
		73	Apr	1406.7	4.27	60.07	3348.9	146.69
s. Wyebrook Brilliant 74331								
d. Wyebrook Milkmaid 125513								
Wyebrook Supreme Luxury 161187	G	127	Mar	872.8	5.12	44.69	4037.8	192.06
Wyebrook Supreme Sunshine 161186	G	234	Apr	1263.7	5.30	66.98	10190.7	521.40

WHITTEMORE, OSCAR M., LENOX, MASS. 1 day test.

†Brook Farm Elsie 152070	E	21	Feb	603.2	4.80	28.95		
		52	Mar	842.2	4.54	38.24	1445.4	67.19
s. Sitting Bull of Glencairne 50679 A. R.								
d. Elsie of Clover Leaf Stock Farm 105032 A. R. 15408								
Myra's Betty of Fairview 139222	E	117	Mar	834.0	4.92	41.03	3404.8	151.17
Olga Regina 107646	A	119	Mar	850.3	4.48	38.09	3433.4	162.00

WICKERSHAM, W. B., WILLOWDALE FARM, KENNETT SQUARE, PA.

Frances Netoria 137939	D	148	Mar	1197.5	5.53	66.22	7093.6	363.97
Frances Silene 137942	E	140	Mar	1205.2	4.12	49.65	5834.4	241.94
Golda Ball of Applecot 133209	C	8	Jan	364.0	4.88	17.76		
		36	Feb	1364.1	4.88	66.57		
		67	Mar	1462.4	4.88	71.37	3190.5	155.70
s. Lula's May King Golda of Arrow Farm 56104								
d. Snow Ball of Applecot 52573								
Idealia's May Queen 120478	C	86	Feb	950.4	4.60	43.72	4580.8	212.83
Lady Kantork 126254	C	263	Mar	779.7	5.30	41.32	8927.2	418.15

Matin Belle of Linda Vista 65176	A	8	Jan	344.6	4.51	15.54		
		36	Feb	1235.4	4.51	55.72		
		67	Mar	1354.6	4.36	59.06	2934.6	130.32
s. Imp. Itchen Red Raider 27342 A. R.								
d. Easton Belle 24201 A. R. 1132								

WICKWIRE, CHARLES C., GLENWICK FARM, CORTLAND, N. Y.

†Glenwick Georgiana 139908	F	293	Mar	449.5	5.86	26.34		
		305	Apr	175.9	6.04	10.62	6632.6	359.2
Glenwick Marianna 154832	G	312	Mar	597.9	4.59	27.44		
		342	Apr	608.1	4.95	30.10	7634.9	353.06
†Glenwick Monica 152250	F	104	Mar	710.0	4.61	32.73		
		134	Apr	702.2	4.93	34.62	3391.8	152.34
†Melba's Sylvia of Shagbark 122536	E	7	Feb	252.3	4.18	10.55		
		38	Mar	1247.1	4.18	52.13		
		68	Apr	1190.7	4.37	52.03	2690.1	114.71
s. Florham Laddie 20431 A. R.								
d. Guernest Melba 76669 A. R. 8440								

WIGGLESWORTH, EDWARD, MEREDITH FARM, TOPSFIELD, MASS.

Beryl of Meredith Farm 181963	G	359	Apr	698.0	5.02	35.04		
		365	May	128.1	5.02	6.43	9870.9	453.1
Camilla of Meredith Farm 181961	G	323	Apr	729.6	6.21	45.31	8558.9	473.46

WILD BROS., ELMWOOD, WIS. 1 day test.

Wild Farms' Nellie 114006	A	201	Apr	627.4	6.30	39.53	5299.4	315.75
Wild Farms' Searchlight's Beauty 139034	D	208	Apr	471.2	6.05	28.51	3904.8	225.87
†Wild Farms' Ultra Ada 161746	G	222	Apr	671.8	5.30	35.61	5504.7	283.43
†Wild Farms' Ultra Celia 145213	F	222	Apr	729.3	5.69	41.50	6215.7	321.80
†Wild Farms' Ultra Flossie 148290	F	208	Apr	570.0	5.01	28.56	4525.4	227.55

WILDERSON, C. G., MYRNA MAREE FARMS, LEETONIA, OHIO. 1 day test.

Goldseeker's May of Myrna Maree Farm 112185	A	26	Dec	720.3	5.63	40.55		
		57	Jan	816.7	5.87	47.94		
		85	Feb	649.7	5.82	37.81		
		116	Mar	694.3	5.79	40.20	2881.0	166.50
s. Goldseeker's Replica of Anna Dean Farm 44919								
d. Raider's Bonny May of Myrna Maree Farm 82633 A. R. 10429								
Raider's Fanny of Myrna Maree Farm 82632	A	305	Feb	452.0	5.56	25.13		
		336	Mar	433.4	5.63	24.40	6772.4	334.93

WILKINS, CHARLES A., MOUND CITY FARM, PLATTEVILLE, WIS.

Bessie of Mound City 128559	C	70	Apr	1296.2	3.84	49.77	3133.2	131.92
Dimple of Mound City 165309	G	8	Mar	224.0	4.40	9.86		
		38	Apr	902.7	5.29	47.75	1126.7	57.61
s. Lone Pine Absolute 70250								
d. Ruda of Hickory Grove 65213 A. R. 8478								
Ella of Mound City 133240	C	95	Apr	1136.6	5.03	57.17	3686.2	184.90
Fairy of Mound City 160150	G	18	Mar	636.3	3.87	24.62		
		48	Apr	1057.3	4.16	43.98	1693.6	68.60
s. Lone Pine Absolute 70250								
d. Ruby of Mound City 128558								
Luxury of Mound City 160149	G	28	Apr	953.9	4.73	45.12		
s. Lone Pine Absolute 70250								
d. Cinderella Josephine 34500 A. R. 2709								
Mary of Mound City 150011	F	70	Apr	1299.8	3.93	51.08	2945.6	117.21
Sweetness of Mound City 133241	C	74	Apr	1204.1	5.07	61.05	3045.9	152.84

WILLIAMS, EDWARD T., ECHO GLADE FARM, DOUSMAN, WIS. 1 day test.

Proud Janet of Echo Glade 185192	G	359	Mar	395.7	5.58	22.08	8211.5	390.15
Proud Judith of Echo Glade 154662	F	220	Mar	545.5	5.11	27.88	4518.3	214.57
Proud Minnette of Echo Glade 152335	G	365	Mar	432.2	5.95	25.72	7416.8	382.6

WINSTON, J. O., SAUGERTIES FARM, SAUGERTIES, N. Y.

Saugerties Dora May 121416	C	253	Apr	814.1	6.10	49.66	8054.1	489.42
Saugerties Ida 127245	C	120	Apr	1138.4	4.92	56.01	5193.4	254.65

WINSTON, T. S., WINSTON FARMS, MIDLOTHIAN, VA. 1 day test.

†Patricia's Glory of Winston Farms 137587	E	239	Mar	677.5	5.10	34.55	5761.1	290.13
Winston Farm Nellie 155229	F	96	Mar	764.2	5.35	40.88	2515.0	125.87
Winston Farms Bonniebell 157670	G	86	Mar	894.3	4.40	39.35	2602.3	125.07
Winston Farms Charity 146220	F	168	Mar	696.7	4.90	34.14	4600.7	228.03
Winston Farms Topsy Regent 151682	G	168	Mar	728.8	4.80	34.98	4036.8	192.29
Winston Farms Valentine's Secret 157667	G	4	Nov	118.5	4.44	5.26		
		35	Dec	1021.0	4.44	45.33		
		66	Jan	1040.7	4.25	44.23		
		94	Feb	896.8	4.05	36.32		
		125	Mar	1002.9	4.21	42.22	4079.9	173.36
s. Nellie's April Secret 78131								
d. Valentine's Golden Glory 122074 A. R. 16402								
†Winston Farm Tidy 155230	G	137	Mar	793.7	5.41	42.94	3628.7	167.94

WISCONSIN, UNIVERSITY OF, MADISON, WIS.

University Louise 157380	F	15	Mar	391.9	5.16	20.22		
		45	Apr	966.6	5.09	49.20	1358.5	69.42
s. Night Hawk of the Prairie 76183								
d. Bob's Luetta 69863 A. R. 13549								

WITTIG & DREW, KENILWORTH FARM, McLEAN, VA. 1 day test.

Harvester's Buttercup of Oakton 104660	A	14	Feb	574.8	4.16	23.91		
		45	Mar	1119.9	4.16	46.59	1694.7	70.50
s. Wonder of Oak Hill 41259								
d. Buttercup of Rosemont 66209								

WOOD, F. J., NILES, MICH. 1 day test.

Beth of Sumnerville 153402	F	130	Apr	516.2	4.89	25.24	2573.3	116.80
Ella of Wood Farm 153401	F	120	Apr	860.8	4.11	35.38	3620.9	144.63
Fair Lady Austella 99432	A	89	Apr	945.5	4.65	43.97	2930.1	134.73
Imp. Fay of Ville Baudu 183720	F	292	Apr	819.9	4.65	38.13	8459.5	393.16
Lura of Lakeland 138218	A	223	Apr	754.0	4.38	33.03	6421.5	279.51
White Fawn of Wood Farm 155159	G	173	Apr	670.1	5.66	37.93	4087.5	229.95
Woo Matsy 161517	G	265	Apr	560.8	4.59	35.74	5718.5	243.08

WOODBURY, U. A., II., APPLETREE POINT FARMS, BURLINGTON, VT. 1 day test.

Appletree Point's Dairymaid 2d 135884	D	151	Mar	901.0	4.95	44.60	5078.0	267.40
Appletree Point's Dolly Dimple 104719	A	265	Mar	488.9	5.41	26.45	5804.1	281.69
Appletree Point's Peerless Jewel 115396	B	121	Mar	1202.9	4.00	48.12	4880.1	201.26
Imp. Nellie Roberts of the Trigable 174406	A	131	Mar	1072.4	4.18	44.83	4579.7	186.92
Velvet Peerless of Bellview 106336	A	81	Feb	1037.4	5.47	56.75		
		112	Mar	978.6	4.05	39.63	3923.0	181.34

WRIGHT & WRIGHT, BRIDGEWATER, VA.

V. P. I. Lucy's Helen 89166	A	207	Mar	688.0	6.16	42.38	5448.4	298.51

ZELL, ARTHUR STANLEY, THORNTON FARM, RIDERWOOD, MD.

Thornton's Zaza 164076	G	174	Apr	879.9	5.81	51.12	5434.4	274.84

ZIESING, AUGUST, THORN HILL FARM, DEERFIELD, ILL.

Dairy Maid of Hickory Knoll Farm 145797	F	275	Dec	744.0	4.14	30.80		
		306	Jan	688.3	4.85	33.38		
		334	Feb	597.8	4.75	28.40		
		365	Mar	696.3	4.75	33.07	9468.3	435.4
Kenilworth's Maggie of Thorn Hill 148541	G	275	Dec	618.9	4.67	28.90		
		306	Jan	564.2	5.91	33.34		
		334	Feb	431.4	6.00	25.88		
		365	Mar	457.4	6.12	27.99	9216.2	436.2
Leone of Thorn Hill 152919	G	118	Dec	1094.7	4.15	45.43		
		149	Jan	1054.8	4.38	46.20		
		177	Feb	872.1	4.64	40.47		
		208	Mar	983.6	4.28	42.10		
		238	Apr	1012.1	4.46	45.14	8262.4	353.50
Marshall's Rosette of Thorn Hill 144464	B	73	Dec	1239.8	4.09	50.71		
		104	Jan	1120.8	5.01	56.15		
		132	Feb	892.6	4.61	41.15		
		163	Mar	1050.3	4.34	45.58		
		193	Apr	1013.6	4.52	45.81	7070.3	324.19
Moss Raider's Sass Box 91672	A	15	Dec	637.2	3.87	24.66		
		46	Jan	1553.1	3.87	60.10		
		74	Feb	1273.3	3.81	48.51		
		105	Mar	1323.7	4.11	54.40		
		135	Apr	1186.5	3.99	47.34	5973.8	235.01
s. Imp. Moss Raider 22155 A. R. d. Sass Box of West Lawn 28327								
Sass Box of Thorn Hill 160706	G	16	Nov	459.0	4.35	19.97		
		47	Dec	921.6	4.13	38.06		
		78	Jan	851.7	4.63	39.43		
		106	Feb	665.4	5.34	35.53		
		137	Mar	753.1	4.73	35.62		
		167	Apr	745.2	4.85	36.14	4396.0	204.75
s. Nella Jay 2d's Golden Secret of Pencoyd 41772 A. R. d. Moss Raider's Sass Box 91672								

MERITORIOUS GRADE GUERNSEYS

KRINGS, PETER, FAIR VIEW FARM, ARKANSAW, WIS. **1 day test.**

Daisy	A	111	Apr	1069.9	4.37	46.75	4742.3	249.96
Jessie	A	165	Apr	1242.8	4.03	50.08	7567.3	315.39
Lady	D	154	Apr	869.2	5.14	44.68	4881.6	240.33
Prise	A	169	Apr	908.6	4.82	43.79	6113.6	301.36
Spot	F	167	Apr	946.4	4.46	42.21	5688.8	266.86

TRANSFERS

***Indicates the first animal purchased by a new breeder.**

List of Guernsey Cattle Transfers from April 16 to April 30, Inclusive

ALABAMA

*Bulgaria 119744—E. H. Gary to George G. Crawford, Birmingham
*May King's King George 116802—William Rawlings to Ellis Bros., Center

ARIZONA

Vernie's Cherub of Chippewa 110669—L. P. Martiny to W. W. Carney, Tempe

CALIFORNIA

*Aurora's Duarte Boy 105459—James H. Ashby to Ralph O. Hill, Lankershim
*Calihome Jewel's King 119908—T. J. Baltimore to Morris V. Vasconcellos, Turlock
*Catherine's May King 105460—James H. Ashby to T. F. Kniphuisen, Arcadia
*Checkmate of Edgemoor 62165—J. T. Martin to Cora E. Kellogg, Brawley
*Escalon Anton 119846—A. B. Humphrey to Henry Bussman, Red Bluff
Gay Lad of Orland 119830—Lena Gardner to Walter G. Maynard, Corning
*King Willow 119829—Lena Gardner to John Pehrson, Orland
*Worthgold of Imperial 117939—Richard R. Mayo to John D. Leja, El Centro

COLORADO

*Interlochs Colonel 114477—F. C. Kay to Hiram Becker, Rye
*Interlochs Dot's Dandy 119968—F. C. Kay to Inter-Mountain Academy, Grand Valley

CONNECTICUT

*Alexander Fashion of Riceland 118163—William T. Rice to Yale Bros., Yalesville
*Chief of Redhurst 119683—Charles Taylor to Payne Bros., Portland
Hope's Curlew of Breezy Knoll 119990—C. N. Dodge to Frank M. Kearns, Granby
*Knollwood Ultra Prince 87826—Charles H. Peck to Harry Schopick, Newtown
Mose Cornelia's Star 108186—Levi S. Richmond to Daniel H. Canfield, New Milford

DELAWARE

*Nydia's Cyclop of Marshallvale 119620—J. Albert Marshall to Mahlon P. Lee, Hockessin
Pomara's Red Boy 119660—J. L. Holloway to George Knotts, Marshallton
West Farm Prince 119371—A. L. Foster to J. L. Holloway, Newark

FLORIDA

Favorite's Laddie of Beechford 94236—Jules Breuchaud to Dr. St. George Fechtig, Palm Harbor

GEORGIA

Ella's Royal Master 86548—N. B. Bateman to William Rawlings, Sandersville
*Golden Royal Master of Mount Meadow Farm 118750—Hugh Agricola to Earl S. Keen, chickamauga
*Liberator's Goldseeker 119309—W. A. Daniel to A. T. Cowings, Meansville
*Mileybright's Secret Marose 107750—John S. Candler to Charles H. Talley, Decatur
*Mileybright's Sequel Ranger 97818—John S. Candler to J. W. Mann, Chamblee

IDAHO

*Beauty's Lad of Sweet Valley 119874—Harry Knowlton to L. D. Artman, Weiser
*Bellarion of Wuest Ranch 119993—Est. John U. Wuest to H. Lind, Boise
*Dick's Belle's Cherub 116779—Craig L. Spencer to Chris Maier, Lewiston
*Lily's Reuben Jay 115632—Craig L. Spencer to George Behean, Grangeville

ILLINOIS

Big Ben of The Aldrich Farm 118644—Arthur Aldrich to William B. Frankenstein, Barrington
Buster of Lilac Lane 115992—Glenn W. Piper to Glenn Albrecht, Ohio
*Cherub's Bonnie Boy of Broad Ripple 119362—M. B. Lee to Gustav Krueger, Geneseo
*Creamland May's Jerry 119737—R. R. Schwartz to Frank O. Jury, Washburn
Gayoso Apollo 118856—Gayoso Farm to John Thomas Adkins, Prentice
Imogene's Victory of Meadowbrook 111553—Paul Gilbert to Nobles & Kerr, Buncombe
*King Hill Captain 90470—Raleigh Ridings to S. S. Allen & H. Weinberg, Plymouth
King Hill Rival 118221—Ernest A. Gebhardt to Raleigh Ridings, Plymouth
*Otterbein Squire 119870—H. C. Horneman to Orrville Warren, Essex
Robert of The Aldrich Farm 119307—Arthur Aldrich to William B. Frankenstein, Barrington
*Tulip's Sheik of Meadowbrook 119969—Paul Gilbert to Eli D. Yoder, Arthur
Velvet Major 119370—Harvey W. Rinker to John Bruch, Peru

INDIANA

*Alberta's Rube of Gates Farm 117117—A. D. Gates to Chester Cruse, Zionsville
Bell of Meridean's Hero 108996—John V. Shugart to A. O. Pinkerton, Warren
Columbus of Oak Grove Farm 120136—Henry Grieger to Harry R. Smith, Chesterton
*Dale of Harness's Guernsey Home 118512—Buell Harness to Charles F. Rau, South Whitley
*Daniel of Valley Home 107529—O. P. Huffine to Tony Cler, Fort Wayne
*Don Whitcomb Riley 119662—Charles De Veny to Franklin M. Teeters, Auburn
Elmwood Bobby Boy 119910—R. L. Wade to Henry Spears, Stroh
*Felix of Rising Sun 100010—O. P. Huffine to C. E. Becker, Woodburn
*Gleam's Rex of Purdue 117194—Purdue University to G. G. Swan, Frankport
Hambro Tom of Level Loam 119617—Myrtle Hahn to F. M. Yockey & Son, Bremen
Hero's Brian of Village View 105942—E. M. Fitzmaurice to Henry A. Meyer, Holland
Lord Elkhorn 119865—W. E. Hastings to John H. Aldredge, Mount Vernon
*Masher's Golden Hero of Letsdobetter 119703—Arthur A. Sheetz to William O. Grossnickle, North Manchester
*Peter of Crooked Branch Farm 119169—Ralph Victor Friar to Robert Jones, Warren
*Rex's King M. of Purdue 118324—Purdue University to Charles A. Bird, Pendleton
*Robinwood's Romeo Rover 97225—John Edgar Johnson, Jr. to R. B. Harter, Middletown
*Sir Bobbie of Teegarden 107594—Legrand H. Lotz to Louis A. Schmeltz, Walkerton
Sir Richard of Teegarden 119996—Legrand H. Lotz to Jesse McKesson, Walkerton
*Stephenson L. 119070—Ira C. Lybarger to Jesse A. Dyson, Petroleum

IOWA

Adeline's Secret of Woodside 114488—A. J. Brown to E. O. Dyvig, Stanhope
*Bremer's Gold Dust King 119844—William H. King to E. E. Kohagen, Waverly
*Doc Lura Penetrator 104471—Westaby Bros. to Andrew C. Lieuwen, Alexander
Douglasco May King 82994—Martin Luth to Carl Brown, Algona
*Earl of Burnsmoor 120039—H. D. Burns to H. J. Moe, Lake Mills
Fawn Laddie of Woodside 59654—A. J. Brown to O. G. Chesly, Des Moines
Gold Dust's Chieftain's Pride 112881—William H. King to L. F. Pries, Waverly
Golden Cherry's Royal 58145—Ralph W. Owen to C. R. Fankhauser, Mount Pleasant
*Grand Duke's Lilly 151619—A. J. Brown to Virgil Everett, Britt
*Lily's Belle Boy 119812—Ed Becker to John Wagner, Calamus
*Portia's Rivaleer 111627—Victor B. Peters to Henry R. Leu, Keokuk
Queen's Dandy of Oak Ridge 88576—John Neil to G. H. McKague, Mason City
Yeksa Lad of Mill Farm 119755—C. H. Brown, Jr. to E. E. Zehr, Manson

KANSAS

*Armistice Laddie D. 119681—Melvin Mayfield to Charley Dunn, Almena
*Diamond's Dauntless of Ransom Farm 118149—W. G. Ransom to Frank Myers, Erie
Guardsman of Elm Ledge 119094—Guy E. Wolcott to Melvin Mayfield, Alton

*Idolized of Koshkonong Place 107564—A. R. Hoard to C. C. Tolbert & J. V. Abrahams, Tecumseh
*Nestor's Golden Lad 119654—C. R. Kissinger & Sons to Burt Van Middlesworth, Gordon
Nugget's Jeweler of Springdale 119655—C. R. Kissinger & Sons to Ray J. Tracy, Bird City
*Pat Radio 120083—Est. L. J. McMurray to Fred Blanding, Mankato
*Toby of Ransom Farm 108351—W. G. Ransom to S. O. Stowell, Oberlin
Uncas Chancellor 102670—Beatty Ray & F. W. Bermer to W. E. Lyons, Iola
*Winnie Winn's Napoleon 113896—V. L. Brees to George W. Strong, Girard

KENTUCKY

High Mogul of Seven Oaks 120114—John M. Dwyer to J. H. Brownfield, De Mossville

MAINE

Champion of Maple Tree Farm 119165—Fred Ploshnig to H. O. Wells, New Vineyard
*Dot's Cavalier 116975—L. J. Libby to A. M. & J. L. Davis, Wales
Duke of Rami 105505—P. W. Sprague to Henry H. Marsh, Westbrook
Jacko of Albion 119827—R. N. Guptill to E. B. Besse, Albion
Lady Rosemary's Prince 103123—W. D. Hay to Paul R. Russell, Kennebunk
Laudholm Gauntlet 92669—Hancock County Guernsey Assn. to Benjamin Graves, Northeast Harbor
*Morey Foremost 119621—Charles E. Morey to Fred H. Corbett, South Paris
*Ruby's Diamond of Barber Farm 120002—G. J. Perkins & Son to Samuel Wilcox, Caribou
*Turk of Chapman Acres 119811—G. A. Cadwell to Lawrence Tayler, Alfred
Victor of Maple Cliff 119946—N. W. Richards to Maurice Briggs, Dexter
Von Don Leo 119625—C. G. Dondero to M. E. Knowles, Augusta

MARYLAND

*Buttercup's Wide Face 113660—Thomas L. Thrasher to Harry C. Mullinix, Mount Airy
*Charmante's King of Mapleton 118647—E. E. Guyton to Lester R. Ahalt, Jefferson
Cool Streams Marylander 119685—Delos B. Kidder to C. R. Ramsbury, Simpsonville
Histress' Plutocrat of the Sycamores 119679—William H. Beard to Julian Waters, Germantown
King of Manor Delight 119708—J. William Gaver to Keefer S. Brandenburg, Westminster
*Maples Rival 119974—H. Wilson Wheeler to John H. Stewart, Street
Moughon Ultra Anchor 118923—P. W. Browning to William H. Schrom, Berwyn
Ophir Sun Star 119290—L. Clark Hoge to Titus Bros., Burnswick
Overbrook Nick Turpin 119909—H. B. Getty to James M. Shriver, Westminster
Pioneer of Maple View 119488—H. C. Fawley to Elmer E. Guyton, Knoxville
*Violet's Plutocrat of the Sycamores 119680—William H. Beard to J. F. Alnutt, Dawsonville

MASSACHUSETTS

Appletree Point Majesty 110299—U. A. Woodbury II. to George W. King, North Brookfield
Atamannsit Ultra Nabob 112994—George W. St. Amant to Gabrielle M. Peirce, Boston
*Bay State Rover's Nanta 119973—Massachusetts Agricultural College to Richard G. Dickinson, Granville
*Bo-Peep of Dalmas Farm 101801—Est. T. A. Dalby to J. E. Fitzgerald, Boylston
*Dalmas Dawn 119808—Est. T. A. Dalby to Leslie A. S. Davis, Harvard
Fairview Golden Don 119783—John Thwaites to Milan A. Brayton, Fall River
Flora's Champion 119688—J. E. Rothwell to George W. St. Amant, Boston
Keturah's Brave of Manatuck 118789—Samuel E. M. Crocker to J. B. Orr, Great Barrington
*Martha's Admiral of Unkamet 117473—Walter L. Smith to Ward B. Clark, Pittsfield
*Pearl's Duke of Greenwood Farm 120007—F. C. Knittel to Richard Kellogg, Feeding Hills
Reservation Sovereign 77346—Ernest B. Dane to C. S. Houghton, East Holliston
Susie's Admiral of Unkamet 120050—Winthrop M. Crane, Jr. & James W. Hagar to George Schnopp, Dalton

MICHIGAN

Alresford 2d 118285—J. F. Miller to Harry J. Kruse, Armada
*Bay Cliffs Majesty 100566—Jay B. Deutsch to Andrew Hansen, Negaunee
*Budy K. 119871—Houseman Bros. to Charles Campbell, Parma
Daisy's Peter of Spring Brook 91670—Herb Triick to August & Peter Scheenborn, Conklin
*Duke King Braye 93063—E. C. Lowry to John L. Hanson, Stanton
*Flossie and Rex's King 117098—Julius Nyhuis to Albert Meiste, Holland
*Golden Valley King 116535—William Christopherson to Orval Robb, Hubbard Lake
*Goldie's Nugget of Van Dale 117205—Thomas F. Cuff to W. B. White, Jackson
*Gretchen's Melvin of Crystal Springs 119807—George W. Kiel to Charles Engel, Ewen
*King Arthur of Western State Normal 118959—Joseph H. Lowe to Western State Normal, Kalamazoo
*Knolly-nook Ultra Patriot 113577—P. S. Myers & Son to Wayne A. Sharp, Clarksville
Lillian's Springdale Pete 119857—Mason County Poor Farm to Chesley McFarland, Scottville
*Marion's Saladin 113397—Clement Chalker to Peter Klco, Owosso
*Meadow-Gold Don 112388—W. S. Ormston & Son to Fred Blecher, Ionia
Missaukee Royal Duke 95940—James M. Myers to James M. Myers & Vern Lambert, Evart
Nabob of Koshkonong Place 111447—A. R. Hoard to Wilbur Vander Kolk, Hamilton
*Park's Roxo 102117—John H. Williams to Andrew Blair, Scottville
*Surprise's King 107435—Jacob Smith to O. E. Outwater, Chelsea
*Tulip's Cherub of Chippewa 110670—L. P. Martiny to Hogen Nelson, Ironwood

MINNESOTA

*Ajax of Mille Lacs 119682—W. A. Benzie & Son to C. W. Funkhauser, Wahkon
Anchor of Elm Spring 112837—Frank C. Webb to John F. Giese, Faribault
Annabelle's Victor 102726—Martin R. Herrlich to Peter P. Janzen, Bingham Lake
*Beda's May Rose King of Island 86898—J. B. McLeran to Edward Benson, Cromwell
Bell's Noble of Hickory 80065—J. S. Curtis to John J. Becvar, Pine City
*Bennah 118296—Everett Landsten to William Diedrich, Chaska
*Billy Boy of Selsing Farm 119860—Ole Selsing to Andrew Klomstan, Detroit
*Buddie of Fountain Brook 108011—H. N. Best to A. H. Hanson, Fergus Falls
Buster of Beaverdale 82957—Alfred Pousi to Nerin & Johnson, Dassel
*Buster of Rosa of Elsie 119133—Armin W. Mack to Arthur Bellig, Sleepy Eye
Charmante's President 119691—Charles H. Jones to L. A. Yaeger, Good Thunder, & George E. Richardson, Garden City
Cherub's Golden Boy of the Prairie 120046—W. W. Marsh to E. L. Anfinson, Grove City
Conqueror's May King 115242—J. C. Penney-Gwinn Corporation to Theo. Hollister, Duluth
*Coquette's Warrior of Nicollet 115938—Emery Blomsten to Nels Parson, Battle Lake
*Craigamoor Dr. O'Leary 92153—George C. Cooper to Jacob Ringering, Brainerd
Defenser's Ramee of West Grove Farm 118049—Barney Arvesen to John Estlund, Moose Lake
Don of Tile Spring Farm 86565—Arthur Dahl to Bennie Dahl, Bricelyn
*Dorothy's Prince of Oak Knoll 119863—J. P. Cupp to J. S. Daniels, Owatonna
*Douglasco Phoebus 119736—Douglas County Work Farm to Sam S. Johnson, Kingsdale
Drinkwater of the De Luxe Farm 112290—R. N. Damuth to Matt Leinonen, Annandale
Fisherman's Proud King of Le Hillier 107553—Est. C. C. Pratt to Hans R. Miller, Fergus Falls
Frissdale Primrose's Prince 119619—E. R. Frissell to Mrs. Charles Lamke, Bain
Gaylad of Roadside Farm 87346—J. G. Meyers to M. & J. Krebsbach, Adams
*Gay Laddie of Oak Grove 119603—Walter E. Rypka to Gordon & Olejnicak, Owatonna
*George-Washington Farms' Marathon 111602—J. W. Schmitt to Edw. Peterson, Mankato
*Gerar Roland of Green Acres 109985—R. B. Shepard to John Howard, Newport
*Governor of Rock Hill 111178—C. G. Wescott to H. A. Starr, Onamia
*Julian's Winter 111004—J. B. McLeran to Donald F. Moses, Northfield, & E. P. Walsh, International Falls
*Julius of Oakdale 117392—Fritz Stradtmann to Louis Streich, Brownton
King of Dunkirk 119754—R. J. Wood to Albert Franke, Gaylord
King of Heatwole Guernsey Farm 119391—William L. Kruger & Son to Lawrence M. Paulson, Hutchinson
*King of McGrath 85889—Robert T. Sharp to E. J. Cressman, McGrath
*La Charruee's Gardener 116064—George E. Richardson to B. B. Howard, Lake Crystal
Laddie Rose of Wahlforslee 120008—T. S. Wahlfors to Henry V. Johnson, Milaca
Lassie's King of Oakdale 117391—Fritz Stradtmann to Fred Templin, Plato
Le Duke of Elm Grove 119791—R. P. Albert to Walter Ostrowski, Johnsdale
Loyal Noble of West Grove Farm 104277—Barney Arvesen to Wilson Bros., Clarkfield
*Luxerin Edwin 106028—R. C. Karstad to John H. Sam, Underwood
*Mabel's Marcheno 119999 Henry Jannusch to August Gross, Aitkin
*Maid's Cherub 97543—William Pieton to Henry Peterson, Hutchinson
*Maid's Chief of Hipark Guernsey Farm 119847—Oscar Hailquist to Rudolph Aadahl, Zumbrota
*Merry Lad of Oak Knoll 119862—J. P. Cupp to J. S. Daniels, Owatonna
Mignot's Foremost of Dassel 96321—Norin & Johnson & Thomas E. Abbott to A. O. Malmquist, Grove City
*Mimosa's Mariner of Amity Valley 118448—University of Minnesota to Sam Anderson, Ray
*Moonlight's King Raritan 110224—Roy O. Hughes to Oscar Nyberg, Hinckley
*Petra's Rose King of Sunnyside 115398—H. M. Brownlee to Fred Kettner, Truman
*Prince of Rock Hill 119995—C. G. Wescott to Oscar Bergland, Onamia
Proud Mar's Crescent of Halstad 113408—C. L. Sulerud to David C. Berg, Fosston
Rex of Cherry Hedge 115689—Alex McWilliam to Olaf Fjerstad, McIntosh
*Searchlight of Cochrane 92436—George Muehleisen to Walter B. Pietsch, Saint Charles
*Sir Duke of McLeod 119858—Fred D. Forcier to Thomas Simmons & Son, Buffalo Lake
*Sir Michael of Lakeview 119845—A. O. Miller to Henry H. Holt, Mildred
*Squire of Oak Knoll 119676—J. P. Cupp to Mrs. Cecil Maddux, Mora
Starlight's Pride of Clover Glen 113377—H. C. Hanson to Jens Arnbal, Askov
*Talladeen Lad 117803—E. H. Shaleen to Cyrus Lent, Stacy
*Vic's Topsy's Duane 120082—Mrs. Bertha M. Todd to Anton Schmidt, Hutchinson
*Woodend King Rilma 120034—A. C. Loring to H. G. Spaulding, Hutchinson

MISSOURI

Lois' Eminent of Baptist Home 119013—Missouri Home for Aged Baptists to J. R. Wagenknecht, Otterville
*Lovelan of Graceland's Star 110710—Charles F. Watkins to E. E. Spradling, Peculiar
*Meyer's Priscilla's King 119810—Fred W. Meyer to A. H. Schemmer, Defiance

MONTANA

*Cherub's William of Bitter Root 120004—Mark D. Fitzgarrald to William Potts, Stevensville
Nepaul's Cherub of Bitter Root 119653—Mark D. Fitzgarrald to Walter Schurch, Deer Lodge

NEBRASKA

*Merry Alvin of Lucerne 115925—H. E. Wimer to S. T. Young, Decatur

NEW HAMPSHIRE

Colbydale Latest News 117265—Edmund H. Sears to Charles W. Colby, Tilton
*Tony Ledyard of Kaolin 120037—Kaolin Farm Co. to Kastant Gelazanskas, Nashua

NEW JERSEY

*Colson's Billy Boy 119753—Est. Edwin Colson to John Ollik, Monroeville
Commodore's Antoinette's May King Boy 105812—D. H. McAlpin to John Spear, Jr., Rockaway
Comtesse's Richard of Holly Hill 110951—Henry A. Colgate to Stanley Pigeon, North Caldwell
*Darius of Somerset 119116—Est. F. G. Lloyd to Lewis Rosenburg, Mount Freedom
Gerar Rose's Royal Prince 78962—Edward S. Harmer to Matlack & Evans, Medford
*Langwailer's King 94319—Harry H. Johnson to H. I. Ledgerwood, Shrewsbury
Macheath of Meadowbrook 119656—Est. Mrs. Richard V. Lindabury to Richard V. Lindabury, Bernardsville
Peerless Woodsey's Queen Rose's Senator 119947—Mr. & Mrs. Paul Moore to D. H. McAlpin, Morris Plains
Sunnybrook Crown Jewel 106115—Charles D. Cleveland to Walker Gordon Laboratories, Inc., Plainsboro
Sunnybrook Masterman 119393—Charles D. Cleveland to Walker Gordon Laboratories, Inc., Plainsboro
Ultra Fastidious of Sunside Farm 78185—Stanley Pigeon to Joseph L. Hope, Madison
Wood Brook Bountiful Pershing 110939—Wood Brook Farms to R. H. Williams, Mendham

NEW YORK

*Alice's Pride Chene 119992—Willard A. Kegg to George Fraisier, Cranberry Creek
*Anthony of Wiseacres 119647—Mary K. Fennell to Charles E. Kendall, Churchville
Antoinette's Monarch 119823—Charles Hornburg to Ralph A. Jackson, Churchville
*Belle's Dairy Silver King 119864—F. E. Beck to T. Irving Bell, Cortland
*Casperkill King Thomas 120047—Thomas E. Ireland to William N. Wetterau, Poughkeepsie
Cathedral Africus 105359—H. H. Buckley to Stephen T. Winsor, Unadilla
*Cavalier's Joy Boy 119658—Est. M. A. Ryan to Walker Harling, Albion
Cherry's Valentine's Governor 81084—A. C. Baker to John W. Hollis, Hornell
Cupid of the Glen 85913—Est. August Belmont to Minor C. Keith, Babylon
Dairy Boy of Lima 115062—Ward M. Mitchell to Ira Lankton, Spencerport
Edgemere Fillmore 119567—W. P. Parker to H. C. Tripp, Dryden
Edgemere Reliable 115412—W. P. Parker to William Habecker, Pittsford

Favorite's Laddie of Beechford 94236—John G. Van Etten to Jules Breuchaud, Olive Bridge
Floe's May King of Maple Nook 120113—Ernest A. Rutherford to H. Alex Robson, Madrid
Glensmere's Butter Boy 111672—Werner A. Kelp to Ernest Andrus, Windham
Golden Knight of Orradale 120112—Orra E. Nugent to Charles Schmutzler, Skaneateles
Greenacres Ultra Judge 112333—H. A. Stiles & Son to J. W. Gaghier, Malone
Hinsdale Abe 115277—C. J. Hinds to John Hooker, Fly Creek
Johnsburg John 119701—Mrs. Olive B. Remington to Mrs. Jefferson Montena, Sodom
Joy's Sequel of Matinecock 118848—Harvey C. Craft to Arthur E. Smith, Petersburg
*Maple Glen Liberty Chimes 117529—L. L. Coggshall to Charles G. Stoyell, Owasco
*Maple Glen Sensation, Jr. 115814—Roland S. Phoenix to Ralph W. Dellow, Harford Mills
*May Planet 112130—M. B. Kiechle to David Haller, La Fargeville
*Monarch of Brookdale 114690—William S. Robinson to Wellington Zoller, Richfield Springs
*Noble's Duke of Brookside 119618—Robert W. Henson to John C. Oughterson, Geneva
*Purchase Rex 113503—Mrs. Elisabeth M. Reid to Edgar Palmer, Harrison
Rosette's Royal Noble Boy 112497—Philip L. Goodwin to Marguerite Layton, Oyster Bay
*Royal King Planet 107488—M. B. Kiechle to H. M. Ganter, Watertown
Sanbell's Prince 119813—E. E. Baum to Howard R. Sanford, Potsdam
Saugerties Rose King 105548—J. O. Winston to Amasa Slingerland, Delmar
Sunny Spot of Matinecock 119710—Harvey C. Craft to Mike Marchanko, Westbury
Trigables Ultra Priam 84091—Charles H. Stiles to H. A. Stiles & Son, Moira, & B. N. Dickinson, Chazy
Tuscarora Raider's Chene 119917—Marion Lewis to J. R. McCaig, Cameron Mills
Westwood's Gold Bug 99285—R. W. McCrea to Est. Isaac Willets, Belmont

North Carolina

*Coker Cavalier 111753—Pedigreed Seed Co. to Gibson Guernsey Club, Gibson
Coker Holliston 99916—Pedigreed Seed Co. to Hugh MacRae, Wilmington
France's and Reuben's Ripper Boy 108384—J. E. Funderburk to Post Exchange, Fort Bragg
Laverna's Gracious King 17th 119745—H. W. Johnson to R. F. Linville, Kernersville
Neel's Guernseydale Prince 106577—D. L. Neel to W. H. Linker, Morresville
*Neel's Guernseydale Prince 106577—W. H. Linker to T. A. Ostwalt, Statesville
*Prue of Bohemia 4th's Royal 84831—K. M. Commins to George V. Keller, Charlotte
*Rob Roy of Twin Brook 119850—Sanford & Cartner to T. L. Tomlin, Statesville

North Dakota

*Amy's Duke of Atlasta Farm 75032—Olof Hanson to Rueben Walter, Blackwater
*Auricle's Prince of Minot 105865—E. S. Person to Otto Olson, Minot
Gladis' May Secret of Minot 116955—E. S. Person to O. K. Spires, Burlington
Good Security 103602—John W. Maher to J. G. Jenson, Lawton
Grover Chaplin 119214—J. L. Asplund to Bismarck Indian School, Bismarck
*Jolly Emigrant of Minot 116594—E. S. Person to William L. Peters, Glenburn
*Pride's Prince of Verndale 67315—E. S. Person to F. L. Smith, Minot

Ohio

Alresford's Itchen King 106131—J. F. Miller to H. B. Treash, Kent
*Belva's King Solomon 119752—Roy Shaw & G. H. Masters to B. G. Rogers, Jeromesville
Big Boy of Elgercon 115394—Gertrude L. C. Tucker to George F. Wheeler, Pataskala
*Cleopatria's King of Fair View Farm 118155—H. M. Kelly to A. G. Ginther & Son, Ney
Densie's King Masher Boy 70897—J. H. Cole to Paul D. Meek, Pataskala
Florrie's Governor 118260—Chester C. Bolton to H. O. Gunder, Peoria
*Galuernsey's Cream King 119842—I. G. Beck to Ray G. Bissel, Seville
Hershfeldt Itchen Masher 119735—D. M. Hershberger to Paul P. Maurer, Shreve
*Howland's Prince of Pine Lawn 119652—H. W. Strudthoff to K. N. Hilbinger, Warren
Itchen's King of Chilmark's Masher 54211—Robert & J. F. Miller to V. L. Clement, Strongsville
*Jeff's Sandy of Bridalwreath Farm 119397—Mrs Agnes R. Ober to W. H. Bell, Ashland
*Juliet's Romeo of Elgercon 111347—Gertrude L. C. Tucker to E. D. Kehl, Lower Salem
King of Blue Grass Meadows 119873—J. W. Huston to Frank Skillings, Springfield
*Lilly's King's Major 119678—J. L. Fabian to Frank Shannon, Warsaw
Milford Lad's Magnet 118370—Cleophas Conkle to C. C. Coyner, Delaware
Milford's Summit Raider 119824—E. W. Oglebay to Henry W. Treat, Tallmadge
Noble Masher 49534—F. L. Robison to D. J. Schaaf, Columbus
Overland Lucky Buck 96633—Frank J. Miller & Son to Franklin County Home, Columbus
Raider Ben of Rowilla Glen 79153—Philip Eckart to Eckart Bros., Copley
*Resolute's Holliston 117251—J. C. Penney-Gwinn Corporation to R. M. Martin, Delaware
*Rosetta's Pride of Bethany 102752—Est. H. J. Hales to Clyde B. Hoobler, Unionport
Steinhurst Cavalier 85400—Edward F. Geyer to L. A. Doran, Blacklick
Steinhurst Chief 113444—Ivan Steiner to Homer Slates & S. R. McCausland, Carrollton
Steinhurst King Royal 119694—Ivan Steiner to H. Charles Schaible, Elyria
Sweet Springs Leader 120111—H. M. Allen to William G. Cain, New Paris
*Valentine of Spring Hill 120033—William A. Nance & Son to A. V. & C. J. Bates, Nutwood

Oklahoma

Big Ben of Major County 115460—A. R. Bowles to C. H. Merrifield, Enid
*Cherub's Prince of Oakwood 106035—L. S. Meyer to C. M. Williams, Tulsa
*Hope's Prince Billy 120001—George Hoeltzel to Philip Hoeltzel, Hillsdale
*Spotted Leo of Edgewood Farm 116018—Est. Joseph S. Walker to L. E. Reamer, Okmulgee

Oregon

*Arrowhead of Chilmark 61765—K. F. Johnson to Frank Wooden, Jewell
*Baileyway Perry 117752—V. E. & F. D. Bailey to F. L. Featherston, Ontario
*Beauty's Tualatin Valley Lad 118393—Sam Hulit to William Doern, Beaverton
Bill Sweede White 86078—John Grogery to Peter M. Koster, Monitor
*Billy's Traveler 120000—Leo G. Farr to Erinst Behrman, Cornelius
Coin of Outlook 120121—Florence Croissant to J. J. & Ella Lau, Oregon City
*Daisy's Golden Glow Chieftain 105115—G. H. Burge to Henry Hockster, Lookingglass
Khedive of Elmonica 62029—John Spies to John W. Wheeler, Gresham
*King of Miami 110591—Ed. Vogt to B. Scovell, Nehalem
*Lassie's Model 119861—A. B. Wiesner to Adam Vachter, Gervais
*Sundown of the Tideland 106202—Oregon Agricultural College to E. B. Adams, Redmond
*Tideland Chief 106203—Oregon Agricultural College to R. A. Feakes, Jewell
*Tideland Senator 106204—Oregon Agricultural College to E. G. Bates, Gearhart
*Tideland Soldier 106201—Oregon Agricultural College to A. P. Lillenas, Astoria
*Vesper's Nehalem Chief 97913—George Gamble to Lawrence F. Clark, Rainier
*Young Mayday 115502—W. F. Young to E. W. Wampler, Sherwood

Pennsylvania

Amy's Golden Crackerjack 119918—Viola K. Anders to William R. Burd, Gardenville
*Atamannsit Golden Champion 119690—George W. St. Amant to I. W. Wells, Spring City
*Beaucaire's Brown of Model 120042—Hamilton Amoss to H. Kirk Brown, Oxford
*Buttercup's Jewel of Marberne 66532—Hamilton Amoss to H. Kirk Brown, Oxford
Challenger of Prospect 58489—C. O. Mattern to Guy M. Neff, Alexandria
*Dutchess' Spurgeon 119677—A. Ira Gemberling to Clever Charles, Millmont
*Fair Field Duke of Warwick 119821—Harry B. Shenk to Abner T. Stoltzfus, Elverson
Glenchester Royal Bill 101291—Horace K. Millard to Daniel J. Vinch, Jeannette
*Gold Bloom's King 119895—Cyrus P. Markel to J. S. Peters, Greensboro
*Green Meadows Cherry's King 117126—J. T. Hastings to William Reinkart, Kirkwood
Huntsman's Phil of Overlook 112222—H. G. Pfeil to Michael Quirk, Butter
Invader's Glenwood 119836—A. S. Graybill to James F. McMullen, Lincoln University
King Balin of Flying Hill 112054—Miss Caroline Archer to A. S. Graybille, Elverson
King Balin of Flying Hill 112054—A. S. Graybill to W. H. Dimmick, Paxinos
King's Daylo Champion 73800—Est. W. W. Frazier to Raymond A. Devlin, Langhorne
Lackawanna Billy 97446—Lewis Black to Emil Ecker, Derry
*Laddie's Sterling of Baltimore Farm 119975—G. M. Sober to G. S. Kennedy, Leechburg
*Marose King of Sun Blest 119849—Irvan A. Boucher to M. E. Heilner, Wawa
*McCullough's Star 119945—H. K. McCullough to W. C. Neidig, Newville
Nancy's Laddie Boy 118979—E. S. Cooper to W. J. Smith, Wick
*Pride of London Britain 119760—John E. Lewis to Jacob Hollinger, New London
*Primrose's Dimple Bass 100281—John W. Morgan to Davis S. Scholl, Belle Vernon
Raider's Bernardo 119626—L. O. Kidder to J. W. Kreitner, Keating Summit
*Red Chief of Sun Blest 119848—Irvan A. Boucher to John L. Bence, Penn Run
*Royal's Governor 119972—Miss J. Elizabeth Shaffer to J. R. Runkle, Stewartstown
*Select's May King of Walnutvale 119403—Walter W. Little to Zech Bros., Spring Grove
*Sivella's Boy 112524—Norman Lapp to S. C. Burton, Mapleglen
Star's Jewel of Ebensburg 117928—Webster Griffith to The Elders Ridge Guernsey Breeders' Ass'n., Avonmore
*Sylvia's Royal 102175—Mrs. Matilda Karlheim to Joseph Shero, Saint Benedict
*Vella's Jewel King 119967—J. P. Tarr to Le Roy Heath, Elizabeth

Rhode Island

Greyholme's Secret Marose 98248—C. Prescott Knight to Thomas Durfee, Tiverton
High Point Harvester 116553—Jules Breuchaud to Harvey J. Flint, Providence
*Locust Valley Slogan 103188—T. Frank Tefft to George E. Langworthy, Wyoming

South Carolina

*King Orange of Salley's Farm 119866—George B. Salley to The State A. & M. College, Orangeburg

South Dakota

*Colonel Cream Cup of Broad Ripple 98169—M. B. Lee to Henry Clasen, Watertown
*Rex of Violet Ridge 78921—Fred M. Hurd to Lewis Hoven, Hoven

Tennessee

*Elramoor May King 71003—Robert A. Jones to McKinney Bros., Germantown
Gayoso Chedda's Astor 114657—Gayoso Farm to P. P. Duke, Capleville
*Gayoso Wonder's Actor 112260—Gayoso Farm to T. A. Hudgens, Whitehaven

Utah

Cinderella's Champion 64174—Fackrell & Wilson to George F. Stallings, Eden
*Eden's Wasatch 119657—Edmund Greenwell to J. R. Droubay, Tooele
Ingalwood Linden Boy 119715—Mrs. Ethel Hodge Waidelich to Joseph Heusser, Deweyville

Vermont

*Appletree Point Goldheels 119738—U. A. Woodbury II. to W. J. La Row, Essex Junction
Appletree Point Rose Boy 119739—U. A. Woodbury II. to Fred F. Wilder, Waitsfield
*Daisy's Golden Diamond 120003—G. J. Perkins & Son to R. R. Corliss, Lyndonville
*Fritzlyn Supreme 112683—William F. Fretz to Carleton D. Rogers, Underhill
Juanita's Sailor Prince 119638—H. J. Flint to Mary H. Hubbard, Salisbury

Virginia

*Butter Boy of Woodlea 68340—H. S. Dulin to Myers Bros., Leesburg
Caumsett Polly's Foremost 106864—Alfred L. B. de Zerega to Saunders & Myers, Leesburg
*Fairy's Columbus of Oak Ridge 42291—Thomas F. Ryan to J. L. Fortune, Lovingston
Foremost's Hollybrook of Mayfield 119784—E. M. Coiner to M. W. Miller, Bridgewater
*Foremost's Red Gable of Mayfield 119686—E. M. Coiner to Peyton Cochran, Staunton
General Gordon's Prince 63865—A. W. Showalter to R. J. Hare, Hampton
*Glencairne's Ulti-Mar 119997—D. M. Chichester to John Webb, Hillsville
John Grayson 66230—Wright & Wright to E. E. Hartwole, Dayton
*King of Green Land View 120035—J. B. Colbert to George M. Jett, Spotsylvania
*Maxim Noble Boy 118336—J. B. Colbert to P. L. Reed, Sweet Hall
Oak Ridge Columbus's Model 92333—Thomas F. Ryan to Will Saunders, Arrington
*Red Warrior of Shiloh 117363—C. Hobday Payne to R. H. Porter, Kilmarnock
*Triplet's Nadieno 119623—W. M. Seward to R. S. Moseley, Springbank
*Winston Farms Climax 119841—T. S. Winston to C. O. Smith, Drewrys Bluff

Washington

*Beula's Golden Glow Chief 105114—G. H. Burge to O. Bemis, Ralston
Bountiful of Tieton 102596—F. W. Shelton to John Edwards, Ellensburg
Chicona Prince 76715—W. H. Jackson to Fred C. Drake, Ellensburg
Delight's Governor of Hope Farm 111607—H. B. Douglas to David Whitcomb, Edmonds
Famed Napoleon 119840—Knutson Bros. to P. M. Johnson, Silvana
*Fidalgo Duke 119622—Ovenell Bros. to W. R. Massey, Anacortes
Gilt Edge of Rainier View 119706—A. O. Johnson to W. H. Jackson, Ellensburg
Lily's Washington Laddie 114775—P. M. Gabrielsen to Herman Gabrielsen, La Center
*Masher's Royal Lad 120115—C. E. Entsminger to John Kraetz, Arlington
*May Day Yeksa's Brother 117808—Jesse C. Curry to F. M. Brodahl, Ferndale

*Red Bridge Fortis Dux 118572—Howard Detering to Finck & Leyman, Morton
Robins' Joe of Hope Farm 119832—H. B. Douglas to J. H. Leatherwood, Doebay
*Rosemond's Cherub of Indian City Farm 109829—W. J. Keyes to Jacob Hoffman & Henry Ahrens, Spokane
*Silver Prince of Evergreen Farm 117321—D. L. Rowntree to E. G. Zimmerman & Son, Vancouver

WEST VIRGINIA

Convent's Septimus 116824—Paul Moore to Est. J. E. Nichols, Elm Grove

WISCONSIN

*Adelaide's Lad of Glencoe 119806—Henry Knorr to Forest Greene, Chili
Agnes's Star 116658—Hugo H. Schuette to Mrs. H. W. Boone, Stanley
*Allenwood Bonnie 119281—C. C. Allen to The Trustees of Willowbrook Sanitorium, Kenosha
Andy D. 117868—W. J. Dawson to Julius Servais, La Crosse
Betty's Robert of Sunnyacres 119709—Carl E. Beck to Arthur & Florence Swenson, Greenwood
*Bill of Mapleway 119782—W. J. Reddin to Myron M. Manderscheid, Malone
*Billy Mukokie 112576—Frank R. Kersten to E. C. Benash, Janesville
Bim of Koshkonong Place 111451—A. R. Hoard to L. O. Palmiter, Edgerton
Birchwood's Frederick 119624—M. L. Welles to W. C. Whitney, Ripon
Blue Ribbon King 92088—John C. Lentz to John Hartung, Wheeler
*Bobby Jiggs 107915—B. R. Matson to Alfred Anderson, Blair
Bob of Ellavale 109624—Est. F. Noonan to A. P. Niles, Necedah
*Bonnieview's Hero 119743—Mrs. H. C. Headstream to Benj. Kraus, Interwald
*Bonny Boy of Deerpath 93419—Walter Burhop to Jake Rammer, Sheboygan
Border King of Clover Hill 112970—James H. Lee to Ed. Kramer, Rockfield
*Bur-Pet Earnest 112515—Burchard & Peters to Harry Mode, Fort Atkinson
*Calvin of Benndale 119859—Est. A. F. Bennett to T. P. Siddons, Chippewa Falls
*Cherub's Bill of Elderon 116235—A. J. Plowman to Barney Kostka, Hatley
Cherub's Gay Boy of Clover Hill 118032—James H. Lee to J. R. Love & Son, Waukesha
Cherub's Rival of Broad Ripple 113663—Mrs. M. B. Lee to John Schuman, Tomah
*Christine's Illustrator 120124—William L. Illian to Emil A. Hein, Montello
*Combination of Vanity 114262—Art Chapin to Herman Peters & Bert Rens, Waupun
Coral's Son of Spring Ridge 113530—E. H. Jenkins & Son to George Chapman & Son, Waukesha
Corium Man O'War 119838—F. J. Rueping to Russell B. Oftedahl, Mikana
*Crackerjack's Harvester 74986—A. M. Kailing to Herman Zirtzlaff, Cedarburg
Cream Joe of Nelsonville 96796—Roman Zblewski to Nels P. Sorenson, Waupaca
Daisy's Monogram of The Springs 117497—Harold Jacobson to True Favor, Viroqua
Damon of Koshkonong Place 100148—A. R. Hoard to Werth Bros., Fort Atkinson
Della Star's Pathfinder 119714—John W. Kreutzer to Herman Becker, Athens
*Dexter Mukokie 112575—Frank R. Kersten to Edwin H. Erickson, Evansville
Dolly's Rolf Kraga of Breinholm 119867—Mrs. Hans K. Anderson to J. F. Shaffer, Owen
*Duke Hill of Carnation Guernsey Farm 119998—John Stiebs to Guy Kragh, Ogdensburg
Eglantine of Sparta 4th's King 119141—Harry Mason to George Miles & Son, Sparta
Everett of Meadowglen 112931—Oscar Barrie to L. L. Dewey, Mukwonago
Gay Lad of Meadowglen 112930—Oscar Barrie to L. L. Dewey, Mukwonago
Glenwood King of Navarino 68443—Delmar & Melvin Buttles to A. L. McAllister, Green Bay
*Glenwood's Raritan of Eagle Point 120086—G. A. Brunstad to Herbert Mullen, Bloomer
*Governor Chene of Old Homestead 120005—Halver E. Halverson to Henry Gadke, Stanley
*Governor's Fretz 119684—C. Halvorson to Peter Brzezinski, Hatley
*Governor's Reversion 80995—Pearl McKeeth to William Herman, Galesville
*Governor's Shiner 119236—Hallie Jenkins to Amel Ninneman, Sparta
Guernsey Homestead Dairy Snip 120044—Herman W. Gaubatz to Edmund Wieting, Chilton
*Guernsey Range King Yeksa 119646—E. W. Pfrang to Theo. Calmes, Athens
Hambro's Cherub of Clover Hill 120106—James H. Lee to W. F. Gerlach, Palmyra
Hannibal's Boy of Garfield 101303—Nick Pionkoski to Guy Anderson, Ogdensburg
Hannibal's Boy of Garfield 101303—Guy Anderson to Orville Tobin, Kenosha
*Hanson of Riverview 120043—Ole Krogan to Peder H. Simonsen, Stanley
Hazel's Lad 3d 95506—A. D. Williams to Earl Maryott & A. R. Crandall, Milton
*Hazen Farm Bobby 119971—Henry N. Errickson to Edward F. Ziegler, Cashton
*Herman of Eagle Point 120085—G. A. Brunstad to A. H. Rasmus, Chippewa Falls
Hickory Grove's Ben 73900—Paul Ott to T. J. Wright, John E. Felland & Elmer Niles, Mauston
Hickory Grove's Elko 120130—T. J. Wright to Chancey Haskins, Mauston
Hillsdale Model 56794—J. R. Winchell & Son to Carl Morrison, Viroqua
Homewood Jimmie 102227—Frank Clark to George R. Johnson, Enterprise
Invincible of Walter Maple 36398—Henry N. Errickson to David Hoilien, Westby
Iona's King of Verdun 108416—E. L. Leppen to C. A. Peterson & Son, Amherst Junction
*Isais of Sun Kist 112171—Charles David to James Tilton, Granton
Itchen May King's Herald Governor 85089—Arthur Aldrich to Henry E. Winkler, Somers
*Jack Mukokie 119673—Frank R. Kersten to Charles H. Davis, Evansville
James of Cedar Home 116369—Arthur Mayr to Ed. Heckmann, Kiel
Jigg Jambc of Durham Hill 100741—C. Germershausen to August Busse, Waukesha
Jolly Boy of Meadowglen 112932—Oscar Barrie to L. L. Dewey, Mukwonago
*Juliana Peg's Elmer 119675—Joseph Dufek to Charles Blahnik, Algoma
King of Cambria 119692—Emil D. Miller to Z. E. Upham, Cambria
*Langwater Leader 51713—Est. Victor F. Lawson to Lawsonia Realty Corporation, Green Lake
Leander of The Aldrich Farm 119308—Arthur Aldrich to Henry E. Winkler, Somers
Letty's Islander of Fair Oaks 119007—W. L. Elphick tc C. E. Lean, Elkhorn
Lily's Standard 119746—George Hallenbeck to Hass Bros., Galesville
*Lochinvar of Half Moon 119843—Mrs. Cecelia Pederson to Hans C. Nielson, Luck
*Lone Tree Muskateer 110327—Est. Victor F. Lawson to Lawsonia Realty Corporation, Green Lake
*Lone Tree Nobleman 110328—Est. Victor F. Lawson to Lawsonia Realty Corporation, Green Lake
*Lone Tree Rollain 99060—Est. Victor F. Lawson to Lawsonia Realty Corporation, Green Lake
*Lone Tree Rose's Secret 87774—Est. Victor F. Lawson to Lawsonia Realty Corporation, Green Lake
Maple Crest Councilor 115127—O. R. Frauenheim to Mrs. H. C. Headstream, Rib Lake
Maple Crest Ranger 106290—O. R. Frauenheim to A. J. Lutz, Pulaski
*Maple Crest Sentinel 63362—Mrs. H. C. Headstream to A. E. Hetland, Interwald
Maple Crest Ultra King 101690—O. R. Frauneheim to W. S. Gower, Alma Center
*Mariondale Dora's Boy 119912—Grover Kull to Dustin Dalrymple, Lake Geneva
*Mariondale Joy Boy 119913—Grover Kull to Edward A. Liebnow, Lake Geneva
May's June's Doc 119693—J. A. McComb to Ralph Sleep, Delevan
May King of Hilly View 66649—B. A. Jacklin & Sons & Mrs. Jay Miller to R. W. & C. Y. Bartlett, Barron
Mike of Alfalfa Hill 119661—Adolph Klann to Mrs. Mary Wiegert, Reedsville
Milly's Donald of The Aldrich Farm 101759—Arthur Aldrich to Henry E. Winkler, Somers
Mino's Proud Corrolla of Echo Glade 112761—Edward T. Williams to B. M. Ohrt, Menomonee Falls
Miss Kitty's Knight of Grafton 120055—W. E. Fisher to Walter Burhop, Grafton
*Mornerdale Hans 119780—Arvid Morner to August Parpart, Kennan
Normandie Lad 119713—John W. Kreutzer to William Mason, Athens
Olivia's Duke of Corinth Vale 119837—Bhend Brcs. to Albrecht Bros., Athens
*Olsen's Pride of Fairview 101884—Roland W. Rcss to Doan & Evenson, Mineral Point
*Ona May's Foxy 118824—Norris W. Bowden to Errol Rodda, Hazel Green
*Pancho of Echo Bay Farms 111742—R. P. Guptill to K. G. Bill, Genoa City
Pandcra's Fame of Mound City 115326—Charles A. Wilkins to W. A. Owens, Platteville
Pat of Aurelian Farms 99963—Harry H. Brown to E. Zempel, Fall Creek
*Pat of Brunholm 119868—Mrs. Hans K. Andersen to August Fitz, Nekoosa
*Peer of Braeside 75674—Lester Dybdall to N. P. Rasmussen, Scandinavia
Pottefar of New Hope 103708—William S. Loberg to Guy Anderson, Ogdensburg
Pottefar of New Hope 103708—Guy Anderson to Orville Tobin, Kenosha
Prince of Spring Farm 120045—William C. Peters to Louie Schroeder, Oconto Falls
*Prospect's Governor of Green Meadow 119097—W. E. Hubbard to Glenn Nofsinger, Valley
*Proud Filius of Echo Glade 105255—Edward T. Williams to Dewitt Jones, Nashotah
*Raritan's Duke 118226—J. F. Cotton to F. E. Downer, Cornell
Resolute of Mound City 110879—Charles A. Wilkins to J. F. Davis, Livingston, & Charles A. Wilkins, Platteville
Rex of Meadowglen 112927—Oscar Barrie to L. L. Dewey, Mukwonago
*River Falls Enkelin 119263—River Falls State Normal School to C. N. Wiger, River Falls
Rose's Jack of Breinholm 119911—Mrs. Hans K. Andersen to Walter Muszynski, Thorp
*Sequel's Ted of Lonsdale 102508—Alvin Moen to Albert Moen, Comstock
Sophia's Cherub of Clover Hill 110801—James H. Lee to Eugene R. North, Burlington
Star's Laddie of Wilok 87907—Fred Rossow, Sr. to A. C. Russell, Augusta
*Talladeen Scion 117805—E. H. Shaleen to Louis Zahradka, Osceola
*Topsy's Brilliant 116458—P. S. Scott to George Mireau, Rice Lake
Tricksey's Pride of Crystal Springs 111465—George W. Kiel to Elmer S. Hougen, Valders
*Twilight's Bob of Green Meadow 111825—W. E. Hubbard to Erik Erickson, Rockton
*Ultra 119991—Fred H. Jones to Harry Vruink, Baldwin
Ultra Dora's Boy 116260—William M. Jones to C. B. Kerr, Templeton
University Gold Standard 115756—University of Wisconsin to Robert Kerl, Cross Plains
University Hambro's Night Hawk 109765—University of Wisconsin to Mandt Bros., Madison
University Luetta's Night Hawk 109767—University of Wisconsin to M. E. Norris, Viola
*University Sarah's Night Hawk 109766—University of Wisconsin to Lars L. Hoiby, Cambridge
*Vivian's Golden Pride 114760—Robert Amundson to Fred Schranz, Rice Lake
Waldon Butter Boy 114848—E. H. Fahrney to Fred T. Dehn, Green Lake
*Walden Marshall 109369—E. H. Fahrney to W. G. Murray, Ripon
Willalvin's Royal Pride 120107—Basse Bros. to John Marak, Hales Corners
*Wolda's Billy of Ore-O-Dale 113696—Delmar Buttles to John M. Nauman, Cecil
*Wonder of Lindacres 119134—R. L. Pope to M. J. Steffanus, Polonia

FOREIGN

Dawn's Recorder of R. V. 119627—F. A. Lindsay to C. E. Byers, Hawkesbury, Ontario, Canada
Manny of Pauline's Wood 90881—Arthur H. Walrabenstein to Walkerside Ltd., Walkerville, Ontario, Canada
Silent Brook's Golden King of Ozaukee 120135—Reinhard G. Bartell to Mrs. Ferdinand Clausing, Leipzig, Saskatchewan, Canada

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COWS

ALABAMA

*Warrenton's Nancy 202561—W. W. DeBeaugrine to J. G. Wells, Anniston

CALIFORNIA

Beulah of Hazelwood 182231—E. G. Stinson to Crescent Creamery Co., Los Angeles
Beulah Peterson of Hazelwood 199463—E. G. Stinson to Crescent Creamery Co., Los Angeles
Beulah Winnie Dottie Dog 173029—E. G. Stinson to U. S. Kuffel, Santa Ana
Birchwood's Athelone 112593—James H. Ashby to C. G. Baldwin, Monrovia
Birchwood's Aurora 114134—James H. Ashby to C. G. Baldwin, Monrovia
Birchwood's Catherine 136826—James H. Ashby to C. G. Baldwin, Monrovia
Bonnie Bess of Carnlea Farm 110688—James H. Ashby to C. G. Baldwin, Monrovia
Joy of Beirnetown 117503—James H. Ashby to C. G. Baldwin, Monrovia
Joy's Catharyn 179046—James H. Ashby to C. G. Baldwin, Monrovia
King's Bonnie Bess 202171—James H. Ashby to C. G. Baldwin, Monrovia
*Mamie Talbot of Beulah 170778—E. G. Stinson to A. Wilcox, Santa Ana
Mary Chaffin of Beulah 170769—E. G. Stinson to Charles A. Miller, Ontario
Mayma Frances 176134—James H. Ashby to C. G. Baldwin, Monrovia
Nellie Beulah 170774—E. G. Stinson to Charles A. Miller, Ontario
Ozark Princess of Hazelwood 119461—E. G. Stinson to Crescent Creamery Co., Los Angeles
Pergue's Mayma 152727—James H. Ashby to C. G. Baldwin, Monrovia
Rosa Lind of Beverly Hills 182509—James H. Ashby to C. G. Baldwin, Monrovia
*Rose of the Ozarks 63889—E. G. Stinson to H. A. Ritner, Santa Ana
Royal Catania 105783—James H. Ashby to C. G. Baldwin, Monrovia
Tekla of Warsaw 111599—James H. Ashby to C. G. Baldwin, Monrovia
Vestatt Rose of Hazelwood 199460—E. G. Stinson to Crescent Creamery Co., Los Angeles

COLORADO

*San Isabel 203136—Max D. Morton to W. D. Young, Pueblo

CONNECTICUT

Arethusa Psyche 202892—W. F. & A. B. Webster to John S. Whittlesey, Jr., Morris

*Betsy of Black Maples 140292—Charles H. Peck to Harry Schopick, Newtown
*Conyers Anita 144109—Est. E. C. Converse to Allerton S. Cushman, Glenville
Conyers Cleopatra 180715—Est. E. C. Converse to Stephen Peabody, Jr., Greenwich
*Fair Columbia of Oaklawn 80614—Buell T. Holcomb to David F. Roche, Winsted
*Gloria of Black Maples 153380—Charles H. Peck to R. E. MacMurchie, Newtown
*Julia Rydale 134477—Buell T. Holcomb to David F. Roche, Winsted
*Louise of Black Maples 166655—Charles H. Peck to Harry Schopick, Newtown
*Mademoiselle Fifi of Bronxland 118556—Charles H. Peck to Harry Schopick, Newtown
*Mohawk Buttercup 94156—Charles H. Peck to R. E. MacMurchie, Newtown
*Mohawk's Betty of Black Maples 166654—Charles H. Peck to Harry Schopick, Newtown
*Mohawk's Eclipse of Black Maples 183313—Charles H. Peck to Harry Schopick, Newtown
*Patricia of Black Maples 196550—Charles H. Peck to Harry Schopick, Newtown
*Pollyanna Pershing 133479—Buell T. Holcomb to David F. Roche, Winsted
*Princess of Black Maples 196549—Charles H. Peck to Harry Schopick, Newtown
Raider's Valentine 117354—Abe Strok to C. N. Dodge, Windsor
*Sunshine of Black Maples 187291—Charles H. Peck to Harry Schopick, Newtown
Valentine's Bonny 165541—Abe Strok to C. N. Dodge, Windsor
*Veronica of Kiluna Farm 124680—Charles H. Peck to R. E. MacMurchie, Newtown
*Yeoman's Mixter Hope 79710—Charles H. Peck to Harry Schopick, Newtown

IDAHO

Baileyway Luella 196179—V. E. & F. D. Bailey to E. H. Martin, Boise
Fashion of Hagerman 202710—D. H. Blair to Emil S. Boller, Potlatch
Irne's Blue Bell 138618—Edwin C. Burke to Carl L. Addy, Burley
Irne's Iris 194320—Edwin C. Burke to Henry Schick, Buhl
*Lady May of Rosemoor 143340—Craig L. Spencer to Chris Maier, Lewiston
*Lavina Goldine 119310—Craig L. Spencer to Chris Maier, Lewiston

ILLINOIS

Ada's Sensation of Clover Hill 143522—James H. Lee to William B. Frankenstein, Barrington
Alvin's Topsy's Pet 144990—William M. Jones to William B. Frankenstein, Barrington
Dairymaid's Doris of Fox Valley 107512—Arthur Aldrich to William B. Frankenstein, Barrington
Elizabeth of The Aldrich Farm 200350—Arthur Aldrich to William B. Frankenstein, Barrington
*Empress Butter Girl of Prospect 137916—W. D. Hoard & Sons Company to William Graf, Elgin
Eva Dolly of Banner 123477—A. C. Kleinhans to Miller & Buzard, Dixon
Florham Victor's Blanche O'Bloom 124985—Lee Burlingham to William B. Frankenstein, Barrington
Glenwood's Miss Dainty 63385—James H. Lee to Miller & Buzard, Dixon
Golden Cherry of Clover Hill 185791—James H. Lee to H. B. Puterbaugh, Lanark
Helen of Future Hope 162095—F. E. Fox to William B. Frankenstein, Barrington
Lady Lass Hambro 200050—Leo J. Angermeier to Sam Haney, Bone Gap
Lass' Lady Lassie 149024—Leo J. Angermeier to Sam Haney, Bone Gap
Mayflower of Clover Hill 198090—James H. Lee to H. B. Puterbaugh, Lanark
May Rose's Echo of Fox Valley 119020—Arthur Aldrich to William B. Frankenstein, Barrington
May Rose's Susan of Fox Valley 106641—Arthur Aldrich to William B. Frankenstein, Barrington
Melrose of Hillside Farm 118075—George McKerrow & Sons Co. to William B. Frankenstein Barrington
Park Bailey's Gypsy 120265—John H. Williams to William B. Frankenstein, Barrington
*Patricia of Prospect 187700—W. D. Hoard & Sons Co. to J. E. Tuttle, West York
Pearl of Maple Hill 160641—Fruit Bros. to William B. Frankenstein, Barrington
Proud Janet of Echo Glade 185192—Edward T. Williams to Jesse E. Tuttle, West York
*Rex's May Rose Beauty of Pleasant View 162211—E. S. Person to H. W. Enus, Bloomington
Roseland Rosetta Lady 200049—Leo J. Angermeier to Sam Haney, Bone Gap
Rosetta Pearl 200048—Leo J. Angermeier to Sam Haney, Bone Gap
*Sheik's Countess of Meadowbrook 195971—Paul Gilbert to Leon Cassity, Oreana
Sophia of Natoma 83336—James H. Lee to H. B. Puterbaugh, Lanark
Sunshine's Dewdrop 120547—George McKerrow & Sons Co. to William B. Frankenstein, Barrington
Susie's Sunbeam of The Aldrich Farm 200352—Arthur Aldrich to William B. Frankenstein, Barrington
Sweet Alice's Yeksa 88825—Frank E. Swan to William B. Frankenstein, Barrington
Ultra's Governess Chene 97695—Arthur Aldrich to William B. Frankenstein, Barrington
Viola's Golden Belle 163254—E. S. Person to J. L. Taylor, Bloomington
Willalvin Farm's Royal Lady 144142—Basse Bros. to William B. Frankenstein, Barrington

INDIANA

Alta of Elm Grove 199528—Earl Haines to Louis Keldwey, Decatur
*Anne of Farview Place 177963—Paul E. Funderburg to A. May & J. R. Sturdivant, Markle
*Atedge Blossom 202994—C. O. Ogle to Wanda Honor Newby, Westfield
Beauty Bell Day 202402—Est. Jasper L. Wicker to Fred L. Owen & Son, Milroy
*Bella I. of Vaux Renier 120039 (Imp.)—Est. Will N. May to Smith & Pope, Flora
*Belle Elkhorn 146079—W. E. Hasting to Peter Weis, Haubstadt
Boone's Kitty 105705 (Imp.)—Lawrence Summers to M. F. Summers, Jamestown
Dollie Day May 202403—Est. Jasper L. Wicker to Fred L. Owen & Son, Milroy
*Fanny VI. of the Camp Joinet 120093 (Imp.)—Est. Will N. May to Smith & Pope, Flora
Gipsy's Cyrene 120078 (Imp.)—Will N. May & Joe E. Hobbins to John Webster, Plymouth
Glennie V. of Shady Glenn 142502—S. O. Bigler to Willis Gongwer, Elkhart
*Herodale Eveline of Holland 203025—James H. Beirne to Louis Overbeck, Holland
Kitty's Lady 200554—Lawrence Summers to O. T. Scamahorn, Pittsboro
Lady June of Oak Grove Farm 203093—Henry Grieger to Harry R. Smith, Chesterton
*Lass' Hambro Lady 146507—Leo J. Angermeier to S. R. Cunningham, Hazleton
*May Field Lassie 171604—Est. Will N. May to Charles Wray, Flora
*May Field's Lady 169454—Est. Will N. May to Smith & Pope, Flora
Pride of Shady Glenn 156333—S. O. Bigler to Willis Gongwer, Elkhart
Rosetta of Brookdale Farm 101550—Leo J. Angermeier to William L. Hanning, Evansville
*Rosetta's Hambro Lady 148355—Leo J. Angermeier to Carl Wallace, Francisco
*Sweet Remembrance 40061—Margery C. Johnson to Charles Loer, Newcastle

IOWA

Apple Tree Agnes 61610—Ralph W. Owen to C. R. Fankhauser, Mount Pleasant
Apple Tree Amoret 56248—Ralph W. Owen to C. R. Fankhauser, Mount Pleasant
Apple Tree Gertrude 98003—Ralph W. Owen to C. R. Fankhauser, Mount Pleasant
Betty of Owendale 179338—Dave Owen to Fort Dodge Creamery Co., Fort Dodge
Cherry's Beauty of Clover Hill 185794—James H. Lee to Fort Dodge Creamery Co., Fort Dodge
Cloth of Gold of Bath Farm 153527—Albert L. Hyzer to Fred C. Butler, Alta
Diamond of the Prairie 156747—Louis Hovey to Charles Hovey, Jesup
*Genevieve's Daughter Beth 203137—Albert L. Hyzer to M. W. Jones & Henry Petslick, Storm Lake
Jeannette and Lee's Stella 198748—Lee Burlingham to Fort Dodge Creamery Co., Fort Dodge
*Lady Lollypop 176427—Grant Lynn & Son to Fred Bradburn, Humboldt
Lilian Pine 91465—Albert L. Hyzer to Fred C. Butler, Alta
Ma Belle Nancy of The Aldrich Farm 188978—Arthur Aldrich to Fort Dodge Creamery Co., Fort Dodge
Masher's Gloriana of Maple Hill 194304—Fruit Bros. to Fort Dodge Creamery Co., Fort Dodge
*Miss Dorothy of Maple Grove 176192—Rudesill Bros. to M. W. Jones, Sac City
*Miss Dot of Maple Grove 176193—Rudesill Bros. to M. W. Jones, Sac City
Miss Myrtle of Maple Hill 160639—Fruit Bros. to W. W. March, Waterloo
Monarch's Lassie 98391—W. M. Pace to Albert L. Hyzer, Storm Lake
*Monarch's Lassie 98391—Albert L. Hyzer to E. J. Edwards, Alta
Phillipina of the Aldrich Farm 179611—Arthur Aldrich to Fort Dodge Creamery Co., Fort Dodge

KANSAS

Amy Queen 203090—Albert Portz to Walter Samp, Elsmore
*Lady Raymond of Maple Heights 2d 126632—George H. Cook to Mrs. M. A. Duncan, Beloit
*Raider's Marguerite of Woodland Park 183171—E. G. L. Harbour to William Rabe, Palmer
Ransom Farm Chloe 198479—W. G. Ransom to Elmer L. Harr, Girard
Ransom Farm Golden Girl 198472—W. G. Ransom to Elmer L. Harr, Girard

MAINE

Beryl of Fairfield Farm 42393—Charles W. Brown to H. M. Moulton, Cumberland Center
Bonton of Ridgeway 97888—Charles W. Brown to H. M. Moulton, Cumberland Center
*Buttercup of Mackworth 86240—Est. Herbert E. Coffin to David Hanson, South Berwick
Christine of Ridgeway 131911—Charles W. Brown to H. M. Moulton, Cumberland Center
Daisy's Pearl of Ridgeway 148622—Charles W. Brown to H. M. Moulton, Cumberland Center
Gemina of Maple Row 98401—Charles E. Morey to Fred H. Corbett, South Paris
Lakewood Bonnie Bell 191198—Don M. Towne to Roy L. Billings, Madison
Lenna of Ridgeway 127498—Charles W. Brown to H. M. Moulton, Cumberland Center
*Marie Antoinette of Glencairne 83332—W. R. Pattangall to A. F. Pierce, Augusta
Nancy of Ridgeway 182041—Charles W. Brown to H. M. Moulton, Cumberland Center
Natalie of Ridgeway 97889—Charles W. Brown to H. M. Moulton, Cumberland Center
Queen Coventry 55822—Charles E. Morey to Fred H. Corbett, South Paris

MARYLAND

Bonnie Rose Hedges 120997—A. Foster Smith to Frank T. Price, Chestertown
*Golden Mabel Rose 202655—Milton Cecil to Walter L. Walbert, Chestertown
Golden Mary Rose 178336—Milton Cecil to Josiah F. Linthicum, Church Creek
Golden Violet Rose 176262—Milton Cecil to Josiah F. Linthicum, Church Creek
Keene Valley Marigold 124901—P. W. Browning to William A. Hill, Rockville
King's Jeannette 138680—Milton Cecil to Josiah F. Linthicum, Church Creek
Lady Gemsey of Calder Farm 143591—Turner & Duvall to J. Oscar Ensor, Reistertown
*Lenore's Maid of Guernsey Home Farm 138030—Theodore Detamore to Frank L. Rowland, Perryville
*Miss Easterday of Mode Farm 141777—Hamilton Amoss to Frank L. Rowland, Perryville
Moughon Gipsy Love 195907—P. W. Browning to William A. Hill, Rockville
Ridgeway Nettie 134358—Milton Cecil to Henry D. Linthicum, Church Creek
*Rose of Rossbourg 196553—Frank Stephenson to W. A. Cottman, Pocomoke
Sheba of Courtil Jardin 175148 (Imp.)—Gordon Hall to Wm. A. Hill, Rockville
*Woodbine Beauty 147588—John W. Vickers to Howard Swain, Sharpsburg

MASSACHUSETTS

*Bon Espoir Marie of Riverdale 102524—Est. T. A. Dalby to L. E. Johnson, Leominster
*Bountiful's Queen of Greenwood Farm 119201—F. C. Knittel to Ricahrd G. Dickinson, Granville
*Charmante's Governess 89903—Est. Arthur N. Cooley to Eugene O. Brielman, Pittsfield
*Charmante's Imogene 112550—Est. Arthur N. Cooley to Eugene O. Brielman, Pittsfield
*Charmante's Imogene May Rose 128096—Est. Arthur N. Cooley to Eugene O. Brielman, Pittsfield
*Charmante's Queen of Abby Lodge 172000—Est. Arthur N. Cooley to Eugene O. Brielman, Pittsfield
*Charmante's Sark Princess 110434—Est. Arthur N. Cooley to Eugene O. Brielman, Pittsfield
*Dalmas Bonnie Lassie 192749—Est. T. A. Dalby to L. E. Johnson, Leominster
*Dalmas Lassie 147507—Est. T. A. Dalby to L. E. Johnson, Leominster
*Dalmas Pansy 192748—Est. T. A. Dalby to L. E. Johnson, Leominster
*Dalmas Peep-o-Day 202472—Est. T. A. Dalby to Luther E. Hynes, Harvard
*Dalmas Polly's Hope 169635—Est. T. A. Dalby to L. E. Johnson, Leominster
*Dalmas Polly's Pride 202473—Est. T. A. Dalby to Luther E. Hynes, Harvard
Dalmas Sunbeam 202474—Est. T. A. Dalby to F. A. Pollard, Harvard
*Dalmas Sundale 169637—Est. T. A. Dalby to L. E. Johnson, Leominster
Desboro's Primrose IV. 11072 (Imp.)—Charles W. Murphy to H. H. Whitcomb, Littleton
Fleur de Lis of Ware 202813—C. G. Rice to George H. Timmins, Ware
*Gladys of Grafton 188836—H. H. Whitcomb to Ralph M. Hutchins, Stoughton
*Golden Polly of Abby Lodge 74882—Est. Arthur N. Cooley to Eugene O. Brielman, Pittsfield
*Golden Secret's Imogene 62581—Est. Arthur N. Cooley to Eugene O. Brielman, Pittsfield
Hilda of the Elms 82935—Charles F. Bradley to Joseph Keresey, West Stockbridge
*Imogene's Governess 110352—Est. Arthur N. Cooley to Eugene O. Brielman, Pittsfield
*Imogene's Pride 144314—Est. Arthur N. Cooley to Eugene O. Brielman, Pittsfield
*Jane's Daisy of Greenwood Farm 202818—F. C. Knittel to Joseph L. Dickinson, Granville
Marie of Ware 202812—C. G. Rice to George H. Timmins, Ware
*May Rose Charmante 67719—Est. Arthur N. Cooley to Eugene O. Brielman, Pittsfield
*May Rose Charmante's Secret 134782—Est. Arthur N. Cooley to Eugene O. Brielman, Pittsfield
Nashoba's Lady Josie 189244—H. H. Whitcomb to Ralph M. Hutchins, Stoughton
*Peep o' Morn 147508—Est. T. A. Dalby to L. E. Johnson, Leominster
*Polly of Abby Lodge 62580—Est. Arthur N. Cooley to Eugene O. Brielman, Pittsfield

*Polly of Abby Lodge 2d 180905—Est. Arthur N. Cooley to Eugene O. Brielman, Pittsfield
Ponakin Marian 162375—George H. May to Charles E. Dean, Shrewsbury
*Raymond's Imogene's Queen 151510—Est. Arthur N. Cooley to Eugene O. Brielman, Pittsfield
*Raymond's May Queen 180904—Est. Arthur N. Cooley to Eugene O. Brielman, Pittsfield
*Raymond's May Rose of Abby Lodge 163130—Est. Arthur N. Cooley to Eugene O. Brielman, Pittsfield
*Raymond's Red Governess 161635—Est. Arthur N. Cooley to Eugene O. Brielman, Pittsfield
*Raymond's Red's May Rose 151512—Est. Arthur N. Cooley to Eugene O. Brielman, Pittsfield
*Raymond's Sark Princess Secret 172001—Est. Arthur N. Cooley to Eugene O. Brielman, Pittsfield
*Red's Governess 84872—Est. Arthur N. Cooley to Eugene O. Brielman, Pittsfield
*Red's May Rose 74161—Est. Arthur N. Cooley to Eugene O. Brielman, Pittsfield
*Red's Pride 144312—Est. Arthur N. Cooley to Eugene O. Brielman, Pittsfield
*Red's Queen's May Rose 128097—Est. Arthur N. Cooley to Eugene O. Brielman, Pittsfield
*Ruby's Girl of Greenwood Farm 175052—F. C. Knittel to Richard Kellogg, Feeding Hills
Sapphire of Hebron Farm 202531—Charles S. French to George Allen, Franklin
*Sark Princess Secret 79846—Est. Arthur N. Cooley to Eugene O. Brielman, Pittsfield
*Sundale of Sholan Farms 90398—Est. T. A. Dalby to L. E. Johnson, Leominster

MICHIGAN

Alberta of Burdick Farm 203001—W. W. Burdick to James Tresidder, Baraga
*Bonita of Silver Maples 187827—Harold E. Hemingway to Joseph E. Otis, Harbor Springs
*Cherub's Ada of Chippewa 197776—L. P. Martiny to Hogen Nelson, Ironwood
*Countess Lorna 178762—E. J. Smallidge to A. T. Huff, White Pigeon
Daisy of The Quirk Farms 144856—H. W. Wigman to R. F. Price, Saginaw
*Dorothy of Coloma 202314—F. J. Thar to Eris Kerlikowske, Coloma
Faithful Girl of Washtenaw 144070—H. W. Wigman to R. F. Price, Saginaw
Flossie of Locust Dale 120421—Bonnie Westall to J. T. Westall, Breckenridge
Frances of Hillside Farm 92275—Forrest L. & Lulu E. Elliott to Charles W. Fox, Kewadin
Golden Maid of Washtenaw 144072—H. W. Wigman to R. F. Price, Saginaw
*Isabella of Westview 202539—Scholten & Boeve to J. Harry Smith, Byron Center
*Lily's Belle of Weller View 202261—Elmer P. Weller to Victor H. Weller, Rockford
Marie Edison's Bell of Lake County Farm 203077—Peter W. Prichard to Lake County Farm, Chase
*May of the Ridge 189942—Fred C. Gleason to Joseph E. Otis, Harbor Springs
*Meadow-Gold Veda 202884—William S. Ormston & Son to Fred Belcher, Ionia
Nydia of Bon Ayre 141180—H. W. Wigman to R. F. Price, Saginaw
Princess Evelyn of Bon Ayre 143244—H. W. Wigman to R. F. Price, Saginaw
*Rilla of Clarkdale Farm 130846—Charles A. Mollenkopf to Joe Kanack, Coldwater
Rodie of Pine Hill 91648—E. C. Lowry to A. A. & C. C. Almy, Sixlakes
*Rodie's Marvel 194228—E. C. Lowry to William Warnick, Lakeview
Rodie's Model of Pine Hill 154294—E. C. Lowry to A. A. & C. C. Almy, Sixlakes
*Rosella June of Monitor 194780—John Kircher to Leo Reinhart, Kawkawlin
*Selectine's May Rose of Maple Lane Farm 163799—E. C. Lowry to Fred Carter, Vickeryville
Sissy's Pearl of Lake County Farm 203078—Peter W. Prichard to Lake County Farm, Chase
*Suke's Lady of the Ridge 189940—Fred C. Gleason to Joseph E. Otis, Harbor Springs
*Tulip of Bennington 181338—F. L. Irish to Forrest McKeller, Freeland
Venture's Goldie 166922—Peter W. Prichard to Forest D. Randall, Reed City
Westall's Alice of Maplelawn 202963—Bonnie Westall to D. M. Zimmerman, Ithaca
Westall's Ruth of Maplelawn 202962—Bonnie Westall to J. T. Westall, Breckenridge
*Wilda of Smallidge Farm 2d 175103—E. J. Smallidge to A. T. Huff, White Pigeon

MINNESOTA

Amanda's Rose Mary of Oaklawn 151938—D. C. Shepard II. to William Eberle, North Saint Paul
Astride of Fountain Brook 190609—Arthur Dahl to Albert M. Dahl, Riester
Beauty of Morning Star 185587—F. N. Schanno to J. Alfred Nelson, Litchfield
*Beauty of Upland 95662—A. B. Rayburn to P. E. Kemp, Hector
Belle of Meadow Lawn 2d 89005—John H. Jobes to B. F. Bjornstad, Saint Paul
*Bestie's Lucky Seven 144047—Carl Olstad to Joseph G. Fisher, Comfrey
Betty Mae of North View 170937—Louis Gagner to J. Alfred Nelson, Litchfield
*Betty of Clara Dooper Farms 2d 202327—N. C. Pinkham to Arthur Souers, Moorhead
Bright Eyes of Fountain Brook 121537—Arthur Dahl to William Budach, Wells
*Buttercup of Moquah 138341—A. B. Rayburn to P. E. Kemp, Hector
Cora's Governess 105186—John H. Jobes to B. F. Bjornstad, Saint Paul
Cora's Valentine 107011—John H. Jobes to B. F. Bjornstad, Saint Paul
Dimples' Dolly Delux 202814—Henry Jannusch to Henry C. Dehning, Glencoe
Dot of Fountain Brook 124362—Arthur Dahl to William Budach, Wells
Fair Oaks Clara 91490—E. H. Shaleen to M. A. Nielson, Harris
*Forwardmion Combination of Maplewood 93410—J. B. McLeran to Donald F. Moses, Northfield, & E. P. Walsh, International Falls
*Frissdale Foremost Alpha 202430—E. R. Frissell to D. C. Dvoracek, Bemidji
Glory of Clara Cooper Farms 148901—Perry N. Johnson to O. N. Olslund, Beltrami
Jane of Clovermead 87032—Fritz Stradtmann to Mrs. Herman Brelje, Glencoe
Jane's Julia of Oakdale 200729—Fritz Stradtmann to Fred Templin, Plato
Jane's May Rose 113141—W. O. Kruger to Charles Kruger, Paynesville
Jessie of Pine Hill 198264—Arthur Dahl to Albert M. Dahl, Kiester
Judith of Fountain Brook 164117—Arthur Dahl to Lewis Almberg, Kiester
*Julian's August Rose 180766—J. B. McLeran to Donald F. Moses, Northfield, & E. P. Walsh, International Falls
*Julian's January 186139—J. B. McLeran to Donald F. Moses, Northfield, & E. P. Walsh, International Falls
*Julian's Mollie 186138—J. B. McLeran to Donald F. Moses, Northfield, & E. P. Walsh, International Falls
Lady Belle of Fair Meadows 80602—John H. Jobes to B. F. Bjornstad, Saint Paul
Lavender's Rena 202476—L. A. Yaeger to Edward Burke, Good Thunder
Lawson's Cameo's Pretty of Oak Knoll 189178—T. J. Lawson to William Diekman, Atwater
*Lilly Marshall of Homestead Farm 2d 153096—Joseph Sausen to T. B. Hastings, Anoka
*Lone Poplar Elsie 140747—E. H. Shaleen to Cyrus Lent, Stacy
Lone Poplar Erla 168542—E. H. Shaleen to M. A. Nielson, Harris
Lone Poplar Exina 168540—E. H. Shaleen to Fred E. Waldo, Forest Lake
*Lora Antelo of Maplewood 2d 110918—J. B. McLeran to Donald F. Moses, Northfield, & E. P. Walsh, International Falls
*Lucile of Maplehurst 201962—W. M. Bemis to Theo W. Schelin, Nelson
*Magold of Maplewood 50012—J. B. McLeran to Donald F. Moses, Northfield, & E. P. Walsh, International Falls
Mathea of Clara Cooper Farms 148902—O. N. Olslund to Perry N. Johnson, Thief River Falls
Mayflower of Lake Washington 180695—J. W. Schmitt to Clayton Moses, Kasota
*Mayflower Queen of Lake Washington 180907—J. W. Schmitt to Clarion V. Moses, Kasota
*Mazoe Combination of Maplewood 102795—J. B. McLeran to Donald F. Moses, Northfield, & E. P. Walsh, International Falls
Milk Maid of City View 115306—O. R. Schwalen to Simon Kruse, Minneapolis
*Oaklawn's Lady Martha 146067—A. B. Rayburn to P. E. Kemp, Hector
Primana of Meadow Lawn 2d 88460—John H. Jobes to B. F. Bjornstad, Saint Paul
*Queen's Goldie's Bess 90148—A. B. Rayburn to P. E. Kemp, Hector
*Red Clover Combination of Maplewood 93407—J. B. McLeran to Donald F. Moses, Northfield, & E. P. Walsh, International Falls
Rena's Dot of Tile Spring Farm 164653—L. A. Yaeger to Edward Burke, Good Thunder
Rosalinda Mar of Forest Lake 158285—I. N. Anderson to J. P. Sweet, Ellendale
*Valley Pride of Orono Farms 202555—E. A. Moldenhauer to Lyle A. Whiting, Glyndon

MISSOURI

*Dot's Gay Girl of S. Lake 160275—W. J. Houmes to Frank Buzard, Saint Joseph
*Glencoe Blossom of S. Lake 160611—W. J. Houmes to Frank Buzard, Saint Joseph
*Glencoe Choice of S. Lake 123976—W. J. Houmes to Frank Buzard, Saint Joseph
*Glencoe's Fairy Queen 140655—W. J. Houmes to Frank Buzard, Saint Joseph
*Moss Raider's Bonny Maid 148294—W. J. Houmes to Frank Buzard, Saint Joseph
Moss Raider's Gay Boy's Pearl of S. Lake 95936—W. J. Houmes to Frank Buzard, Saint Joseph
*Raider's Maid of S. Lake 107554—W. J. Houmes to Frank Buzard, Saint Joseph
*Roehampton's Blossom of S. Lake 86580—W. J. Houmes to Frank Buzard, Saint Joseph
*Roehampton Dot of S. Lake 121559—W. J. Houmes to Frank Buzard, Saint Joseph
*Roehampton's Red Fawn of S. Lake 95935—W. J. Houmes to Frank Buzard, Saint Joseph

NEW HAMPSHIRE

Fairchance Diamond's Secret 202297—Paul & Stewart to Gordon Lee Tallman, Canterbury
Gilia's Mabel of Atwood's Dairy 136795—E. C. Atwood to Bert C. Roberts, Meredith

NEW JERSEY

Brunette's Itchen Daisy 100065—Oscar F. Kinney to William Childs, Bernardsville
Butter Bowl's Annetta 66603—Nathan W. Lippincott to Frank B. Shaw, Swedesboro
*Cherry of Sabattus Mountain 200874—Charles Van Derbeck to E. Fisher Davis, Shiloh
*Coventry Bright Hope 161820—R. Lawrence Benson to C. R. LeCompte, Jr., Lakewood
Faith's Julia 110168—Arthur C. Cheney to William Childs, Bernardsville
Fannie of Clearview 100287—Nathan W. Lippincott to Alvan G. Lippincott, Swedesboro
Flora of Meadowbrook 202253—Est. Mrs. Richard V. Lindabury to Richard V. Lindabury, Bernardsville
Geraldine's Secret of Meadowview 201523—F. Wallis Armstrong to Ralph L. Freeman, Moorestown
Gipsy Queen of Meadowbrook 202257—Est. Mrs. Richard V. Lindabury to Richard V. Lindabury, Bernardsville
Glencadia Ellen 203076—J. S. Hand to William Childs, Bernardsville
Glen Gable Whimsical 167208—Edward S. Harmer to Ralph L. Freeman, Moorestown
*Hollis May Queen 202381—Joseph W. Johnson to Paul Hill, Princeton
Indian Ladder Daisy 127069—Peter G. Ten Eyck to William Childs, Bernardsville
Jewel of Holly 164286—Edward S. Harmer to Ralph L. Freeman, Moorestown
Kittie H. of Crystal Creek Farm 138978—C. L. A. Whitney to William Childs, Bernardsville
Marian Bell of Clearview 84975—Nathan W. Lippincott to Alvan G. Lippincott, Swedesboro
Meadowbrook Moonstone 202255—Est. Mrs. Richard V. Lindabury to Richard V. Lindabury, Bernardsville
Meadowbrook Queen of Hearts 202254—Est. Mrs. Richard V. Lindabury to Richard V. Lindabury, Bernardsville
Meadowbrook Rainbow's End 202256—Est. Mrs. Richard V. Lindabury to Richard V. Lindabury, Bernardsville
Meadowbrook's Florida Boom 202251—Est. Mrs. Richard V. Lindabury to Richard V. Lindabury, Bernardsville
Red Queen of Meadowbrook 202252—Est. Mrs. Richard V. Lindabury to Richard V. Lindabury, Bernardsville
Rose Beauty of Magnolia Vale 187591—Edward S. Harmer to Ralph L. Freeman, Moorestown
Sea Belle of Meadowview 200041—Edward S. Harmer to Ralph L. Freeman, Moorestown
Surprise VII. of St. Leddards 201457 (Imp.)—Gordon Hall to R. L. Benson, Princeton
Sylph's Pride of Longs Camps 201429 (Imp.)—Gordon Hall to R. L. Benson, Princeton
Waldorf Dottie 193717—Oscar F. Kinney to William Childs, Bernardsville
Waldorf Duchess 199838—Oscar F. Kinney to William Childs, Bernardsville
Wyebrook Supreme Belle 188197—C. L. A. Whitney to William Childs, Bernardsville
Wyebrook Supreme's Graceful 188198—C. L. A. Whitney to William Childs, Bernardsville

NEW YORK

Anestatia of Babylon 152752—Est. August Belmont to Minor C. Keith, Babylon
Annabelle Laura Belle 164429—John H. Cott & Est. C. F. Stebbins to Lee H. McCarty & Est. C. F. Stebbins, Houghton
Annabel of Babylon 171023—Est. August Belmont to Mimor C. Keith, Babylon
Arabia of Babylon 171022—Est. August Belmont to Minor C. Keith, Babylon
Beryl of Babylon 134979—Est. August Belmont to Minor C. Keith, Babylon
*Bessie of Windswept Farm 153233—Est. Lewis H. Allen to Annie F. Allen, Staatsburg
*Branch of Westbury 191223—J. Watson Webb to D. B. Doughty, Woodbury
*Brookdell Ultra May 94054—Roscoe Bain to Patrick McCormick, Greenwich
Caribou Pearl 131870—Elmer E. Taylor to Charles Hornburg, Ira
Charmer's Itchen Queen 157538—Maus S. Mathias to Charles A. Reitz, Glenmont
Chrysanthemum of Thatch Meadow 199834—G. W. Bacon to E. G. Cowper, Newfane
Clarabelle of the Maples 171214—Kirk Stevens to Horace S. Bradley, Wyoming
*Corinne of Trout Brook 64356—Roland S. Phoenix to Mabel M. Phoenix, Harford
*Daffodil of White Birch Place 202191—Homer H. Higley to Everett E. Wells, Norwich
Daisy Pearl of Evergreen 170730—A. C. Baker to Arleigh M. Freeborn, Almond
Daisy Pearl's Cottie 2d 171806—John H. Cott & Est. C. F. Stebbins to Lee H. McCarty & Est. C. F. Stebbins, Houghton
Dewdrop of Westwood 96920—John H. Cott & Est. C. F. Stebbins to Lee H. McCarty & Est. C. F. Stebbins, Houghton

*Dolly of Relius Farm 202298—D. S. Morse to Kenneth D. Cross, Auburn
Dunham's Delight of Oradca Nook 167834—Marion E. D. Bowman to M. H. Ryan, Wilton
Dunham's Susan of Oradca Nook 144541—Marion E. D. Bowman to M. H. Ryan, Wilton
Edgewood Irene 119510—Orra M. Rhodes to Harold C. Tripp, Dryden
Edgewood Nella 138823—Orra M. Rhodes to Harold C. Tripp, Dryden
Emblem's Pansy 137088 (Imp.)—John W. German to Paul von Szeliski, Poughkeepsie
Esmeralda of Babylon 134980—Est. August Belmont to Minor C. Keith, Babylon
*Estella of Windswept Farm 133031—Est. Lewis H. Allen to Annie F. Allen, Staatsburg
Evansward's Azucena 97518—William S. Estabrook to L. S. Riford & W. J. Robertson, Auburn
*Florence of Windswept Farm 121238—Est. Lewis H. Allen to Annie F. Allen, Staatsburg
Floretta of Sunnyside 2d 93287—Elmer E. Taylor to Charles Hornburg, Ira
*Flossie of Splinterville 122290—Marion Dunham Bowman to Charles Adams, Mechanicville
Gertie's White Face 202311—John H. Cott & Est. C. F. Stebbins to Lee H. McCarty & Est. C. F. Stebbins, Houghton
Glenwood's Belle Brandon S. 78298—Willard Fralick to L. H. Hinman, Marathon
Governette des Ruettes 115862 (Imp.)—A. C. Baker to John W. Hollis, Hornell
*Keturah's May Belle 202897—Clayton G. White to W. R. Webber, Stow
King's Bessie's Spot 203091—Signor & Nettleton to Fred E. Whitman, Moravia
King's Faith of Oak Tree Farm 200653—Marguerite W. Layton to Carl Wallsten, Huntington
Lady Jane of Bonnie Brae 152044—John E. McLoughlin to Fred Terry, Sangerfield
Lena of The Inlet 202896—Joseph Waugh to B. N. Millard, Ithaca
Little Bigelow of Middlemarch 130019—Elmer E. Taylor to Charles Hornburg, Ira
*Lucinnia of the Genesee 202554—Edward D. Mulligan to E. David, Rush
*Miss Keturah 172946—Clayton G. White to W. R. Webber, Stow
Miss May Rose Ultra of Suburban Farm 118549—W. P. Parker & M. D. Graham to C. N. Burley & Son, Clyde
Murne's Ace of A. D. F. 83443—John H. Cott & Est. C. F. Stebbins to Lee H. McCarty & Est. C. F. Stebbins, Houghton
Obell of the Maples 171213—Kirk Stevens to Horace S. Bradley, Wyoming
Octagon's Pollyanna 170140—Edward P. Mattice & Son to Charles Kramer, Middleburg
Octagon's Proud Lady 160926—Edward P. Mattice & Son to Charles Kramer, Middleburg
Octagon's Rose Marie 198544—Edward P. Mattice & Son to Charles Kramer, Middleburg
*Oldmaples Topsy's Priscilla 149457—Roscoe Bain to Patrick McCormick, Greenwich
O. R. F. Dewdrop 200721—Est. Howard Van Rensselaer to Lydia P. Mange, Stuyvesant
O. R. F. Fancy 200720—Est. Howard Van Rensselaer to Lydia P. Mange, Stuyvesant
O. R. F. Pride 200719—Est. Howard Van Rensselaer to Lydia P. Mange, Stuyvesant
Pearl of Columbia 200075—Harold E. Beebe to William Brennan, Mohawk
Poplar Betsey 193440—L. G. Stainton to Charles B. Smallwood, Warsaw
*Princess Lyon 137419—A. H. Lyon to J. M. Swart, Ashville
*Queen's Hope of Octagon 122691—Edward P. Mattice & Son to John Osolneek, Gallupville
Redvale Dark Flower 196497—John W. German to Paul von Szeliski, Poughkeepsie
Redvale Ferne 155881—John W. German to Paul von Szeliski, Poughkeepsie
Redvale Lady Governor 162129—John W. German to Paul von Szeliski, Poughkeepsie
Rhoda of Stebbins Farm 85759—John H. Cott & Est. C. F. Stebbins to H. S. Bradley, Pavilion
*Riviera of Woodbury 140128—J. Watson Webb to Mrs. A. C. Bedford, East Norwich
Rosa Lee of Rose Dale 105356—E. E. Horton & Son to S. M. Allerton, Port Dickinson
*Shamrock and Fancy S.'s Jennie S. 64427—Henry Grundman to William Habecker, Pittsford
Sparkle's Rose Bud 196627—John H. Cott & Est. C. F. Stebbins to Lee H. McCarty & Est. C. F. Stebbins, Houghton
Sylvia of King Hill 58339—John E. McLoughlin to Fred Terry, Sangerfield
Tillie's Pearl of Crescent Farms 202299—D. S. Morse to W. P. Parker, Moravia
Ultra XI. 145983—H. E. Babcock to Clifford Buck, Salt Point
*Winifred of Windswept Farm 151431—Est. Lewis H. Allen to Annie F. Allen, Staatsburg
Zansmer Maid of the Maples 171212—Kirk Stevens to Horace S. Bradley, Wyoming
Zumbroland Ruth 68326—George A. Clark to M. S. Morton, Angelica
Zumbroland's Decoration 69348—George A. Clark to S. E. Wilmot, Rushford

North Carolina

Annie Lou Masher 143555—J. E. Funderburk to Post Exchange, Fort Bragg
Buddy of Woodlands 195516—K. M. Commins to George V. Keller, Charlotte
Countess of Woodlands 80141—K. M. Commins to George V. Keller, Charlotte
Daisy of Clover Farm 133683—James L. McIntosh to Post Exchange, Fort Bragg
Delorese of Clover Farm 160566—James L. McIntosh to Post Exchange, Fort Bragg
Golden Girlie of Marlboro 122599—J. E. Funderburk to Post Exchange, Fort Bragg
Kimberly's May Flower 159700—J. E. Funderburk to Post Exchange, Fort Bragg
Kimberly's Sunshine 146352—J. E. Funderburk to Post Exchange, Fort Bragg
*Lucky of Woodlands 195517—K. M. Commins to George V. Keller, Charlotte
Mable Lee 151209—E. M. McNaull to W. W. Squires, Matthews
Margaret of Woodlands 173156—K. M. Commins to George V. Keller, Charlotte
May King's Itchen of Farmdale 84723—J. E. Funderburk to Post Exchange, Fort Bragg
Nelly Marih 69821—C. C. Cummings to S. F. Cude, Winston-Salem
Penelope of Woodlands 150617—K. M. Commins to George V. Keller, Charlotte
Princess Pat of Woodlands 125468—K. M. Commins to George V. Keller, Charlotte
Starlight's Brightness of Beall-mont 130560—A. T. Grant, Jr. to Sanford & Cartner, Mocksville

North Dakota

*Canary Queen of Prospect 188813—Olof Hanson to Ed. Waltenburg, Roseglen
Emigrant's Lura of Minot 145945—E. S. Person to Christ N. Lund, Minot
Fawnette's Secret May Rose 162208—E. S. Person to Ward County Farm, Minot
Glencoe's Rose of Maple Hill 61018—E. S. Person to R. W. Kann, Foxholm
Lura's Pet of Mineral Home 95416—E. S. Person to George F. Otto, Minot
May Rose Carol of Minot 157080—E. S. Person to R. W. Kann, Foxholm
May Rose Gladis of Minot 131036—E. S. Person to R. W. Kann, Foxholm
Pride of Minot 176257—E. S. Person to Christ N. Lund, Minot

Ohio

Adella of Grass Mere 203082—Mrs. Emma A. Howard & Son to C. A. Sherwood & Son, Hilliards
*Alresford's Countess' Rival 188024—J. F. Miller to Arthur Sidney Few, Sharon Center
Avondale Daisy 175173 (Imp.)—Gordon Hall to Chester C. Bolton, South Euclid
Bellview Bettie Bianica 189321—F. B. Buckley to Chester C. Bolton, South Euclid
Bellview Cleo 199650—Irvin Buckley to Chester C. Bolton, South Euclid
Bellview's Dot 196652—F. B. Buckley to Chester C. Bolton, South Euclid
Ben's Pretty Maiden 202958—E. S. Benfer to Zeldon Z. Benfer, Bellevue
*Bessie's Katinka 87533—E. E. Smith & Son to George F. Ebner, Columbus
*Buttercup of Dean Valley Farm 43742—Howard F. Dean to Daniel Earl, Columbus
Buttercup's Queen of Dean Valley Farm 200304—Howard F. Dean to E. E. Smith & Son, Westerville
Buttercup's Wild Rose of Grass Mere 203083—Mrs. Emma A. Howard & Son to C. A. Sherwood & Son, Hilliards
*Caroline's Rival Belle 188025—J. F. Miller to Arthur Sidney Few, Sharon Center
*Cherry of Cedar Lane 107949—Howard F. Dean to Harry Dickenson, Gahanna
*Cherry of Dean Valley Farm 200305—Howard F. Dean to B. R. Johnston, Westerville
George's Alice of Wren 186668—Horace W. Hudspeth to Walter Culbertson, McClure
Governor's Mable of the Ridge 202448—R. J. Nooney to Paul J. Dunsha, Medina
*Hershfeldt Dolly 172144—D. M. Hershberger to Lloyd Finley, Millersburg
*Hershfeldt Meda 195669—D. M. Hershberger to John Preatle, Rittman
*Isabella's Meda of Riverside 93062—D. M. Hershberger to F. I. Burgett, Shreve
*King's Bijou of Albion 201744—R. C. Green & Son to Bernice Roosa, Versailles
*Lottie's Hazel of Glen Willow 103500—Grace Baxter to W. C. North, Convoy
*Luretta's Jennie 179037—R. W. Hartenbach to Mrs. B. J. Michaels, Burgoon
Miranda's Donna of Guernseycroft 128955—O. G. Poole to W. A. Nance & Son, Warren
Nellie of Provident Hill 109052—James Pollock & John Cross to John Cross, Saint Clairsville
Nellie's Best of Provident Hill 202770—James Pollock & John Cross to John Cross, Saint Clairsville
Nellie's Red Rose of Provident Hill 202771—James Pollock & John Cross to John Cross, Saint Clairsville
*Noble Jewel of State Road 202549—Noah Moyer to H. William Bond, Germantown
Pride of Pauline's Golden Morn 144042—L. O. Godfrey to George M. Dunsha, Medina
*Queen's Granddaughter Dora 166425—G. E. Williamson to R. N. Towler, Urbana
Raider's Lady Snowbird 135744—Philip Eckart to Eckart Bros., Copley
Raider's Nellie of Gazelle 96569—Philip Eckart to Eckart Bros., Copley
Raider's Rose of Gazelle 96570—Philip Eckart to Eckart Bros., Copley
*Raider's White Face of Bethany 168207—Est. H. J. Hales to Ernest Cline, Unionport
Ridgedale's Mary 95517—Cleophas Conkle to Charles E. Carper, Massillon
*Rose's Daughter Daisy 202816—G. E. Williamson to R. N. Towler, Urbana
*Rosezan of Pine Mead 182478—Ruth Hales to O. L. Grable, Unionport
Royal Divan Lady of the Bonnie Brae 202511—G. A. Brandt to Foster Lange Griscel, Dayton
Ruby of Provident Hill 109054—James Pollock & John Cross to James Pollock & Son, Saint Clairsville
Ruby's Rose of Provident Hill 202767—James Pollock & John Cross to James Pollock & Son, Saint Clairsville
*Ruth Goldseeker of Bexley 126803—Henry J. Miller to Robert Harris, Lockbourne
Ruth of Provident Hill 115313—D. M. Hershberger to Ed. Weimer, Lakeville
Steinhurst Matilda 149576—Ivan Steiner to H. Charles Schaible, Elyria
Steinhurst May 149574—Ivan Steiner to H. Charles Schaible, Elyria
Steinhurst Nancy 149575—Ivan Steiner to H. Charles Schaible, Elyria
Steinhurst Princess 153577—Ivan Steiner to H. Charles Schaible, Elyria
Topsy of Eastlawn 100367—Philip Eckart to Eckart Bros., Copley
Valeria Starlight 105333—William H. & Leah Graef to Orel E. & Esther Geiser, Orrville
Victoria of Shoop Avenue 202310—Sol Miller to D. A. Fauver, Wauseon
Violet IV. of Figtree 201423 (Imp.)—Gordon Hall to Chester C. Bolton, South Euclid
Violet of Rising Sun 111976—Don W. Davis to James H. Allen, Jr., Kenton

Oregon

Attaboy's Maytag of Hood View 175896—W. H. Stevens to F. Trombly, Jefferson
*Carcline's Buttercup of Green Acres 163365—John N. Mathews to B. C. Lamb & W. J. Riecher, Tillamook
Cherub Gold's Star of Hood View 145433—W. H. Stevens to W. H. Scott, Jefferson
Choice's Naomi of Few Acres 202999—T. B. Hyder to Homer Mason, Tillamook
*Fluvilla's Princess of Green Acres 163364—John N. Mathews to B. C. Lamb & W. J. Riecher, Tillamook
*Glenwood's Glenace of Green Acres 158154—John N. Mathews to B. C. Lamb & W. J. Riecher, Tillamook
Isabell of Hood View 192884—W. H. Stevens to W. H. Scott, Jefferson
*Jason's Hood River Juliet 194356—H. B. Howell to Irving E. Kesterson, Grants Pass
Langdon's May Queen 114528—W. H. Stevens to W. H. Scott, Jefferson
Morning Glory's Daffodil of Few Acres 202516—John Morgan to Homer Mason, Tillamook
*Nancy's Golden Rod of Green Acres 163366—John N. Mathews to B. C. Lamb & W. J. Riecher, Tillamook
*River Banks Betty Lou 203065—Clifford M. Leonard to Charles Cook, Grants Pass
Tillamook King's Nancy of Few Acres 202517—Homer Craig to Homer Mason, Tillamook

Pennsylvania

*Amelia's Princess 147742—George Levan to Fred W. Miller, Catawissa
Aura Victoria 106491—E. H. Hosterman to Harry B. Shenk, Elverson
Beauty of Town Line 65935—James D. Gibson to Charles Burton, Tiadaghton
*Belle S. of Easton 143802—William H. Anderson to Northampton County Almshouse, Nazareth
*Bessie of Locust Valley Farm 202562—R. G. Coons to Marshall Bunting, Honesdale
Betty of Storbel 98236—Charles A. Belin to Harry J. Jones, Scranton
Blossom's Rosebud of Maple Grove 144712—C. A. Freshcorn to Victor F. Osche, Butler
*Bonnie Gladys of Nordland 75689—James B. Secrist & Son to Roy Fulcomer, Elizabeth
*Brentlands Dora 200502—Hamilton Amoss to H. Kirk Brown, Oxford
*Brookville Sago Lily of Hillview 119381—T. H. Brown to Lula M. Brown, Anita
*Bud of Maple Grove 142084—C. A. Freshcorn to G. L. Taylor, Great Belt
*Buttonwood's Cherie 198160—William H. Anderson to Northampton County Almshouse, Nazareth
*Buttonwood's Mollie 198161—William H. Anderson to Northampton County Almshouse, Nazareth
Caribou Pearl 131870—Charles Hornburg to A. D. Robinson, Philadelphia
Charity Bell of Elmwood 44229—J. E. Plumadore to E. N. Bailey, Bear Lake
Cleopatra of Lonesome Ash Farm 202262—James M. Buchanan to John A. Campbell, Slippery Rock
Corium Adaline 100332—Mrs. E. W. Fitzmaurice to B. D. Miller, Honesdale

Dimple Bloom's Victorbel 164782—Charles A. Belin to Harry J. Jones, Scranton
Donna's Buttercup of Conner Farm 202893—O. G. Poole to S. B. & L. T. Conner, Clarion
Donnington Beauty of Green Acre 124251—Nazareth Hall Military Academy to William H. Anderson, Easton
Emily of Clearview 137214—Nathan W. Lippincott to Harry Whitney, Kennett Square
Fanny Rose of Fritzlyn 61486—William F. Fretz to Henry Amsel, Doylestown
Floretta of Sunnyside 2d 93287—Charles Hornburg to A. D. Robinson, Philadelphia
Floss of Westview 179399—Cameron Davis to Edward N. Lydick, Indiana
Floss of Westview 179399—Edward N. Lydick to George A. Tyger, Glen Campbell
Gerar's Glenwood Rose 169769—M. M. Hollingsworth to George L. Wilkinson & Son, Landenberg
Glenwood's Pearl of Locust Grove 171248—M. M. Hollingsworth to George L. Wilkinson & Son, Landenberg
Golden Triple May Rose 137786—Milton Cecil to G. B. Taylor, Erie
Gold Sequel's Betty of Locust Hill 114535—J. R. E. Turpin to George B. Taylor, Erie
Helen's Betsey 202537—John M. Reed to J. B. Hindman, Kittanning
Immergrun Sunderland Queen 133079—Mrs. Charles M. Schwab to W. J. Hogue, Cresson
*Isabella of Spring Brook 195156—Joseph H. Sitler to Herman Hons, Berwick
Kathie of Flying Hill 202192—Miss Caroline Archer to J. H. Brinton, Gap
Kathleen of Flying Hill 170663—Miss Caroline Archer to J. H. Brinton, Gap
Keenan's Florodora 111648—William F. Fretz to Henry Amsel, Doylestown
Keenan's Sunshine Girl 100149—William F. Fretz to Henry Amsel, Doylestown
King of Jewel's Fern 202891—B. F. Buterbaugh to John B. Schlichter, Chambersburg
Little Bigelow of Middlemarch 130019—Charles Hornburg to A. D. Robinson, Philadelphia
*Lucille's Lydia of Indian Hill 144009—W. L. Hunter to George Flamm, Berlin
Lucy's Molly 179398—Cameron Davis to Edward N. Lydick, Indiana
Lucy's Molly 179398—Edward N. Lydick to George A. Tyger, Glen Campbell
Merton's Lady Roberts 53578—William F. Fretz to Henry Amsel, Doylestown
Midget of Pleasant Valley 128237—Jesse L. Lenker to Elmer J. Herr, Manheim
Mignonne's Generous 170048—M. M. Hollingsworth to George L. Wilkinson & Son, Landenberg
Minola France of Oakwood 2d 52395—Charles A. Belin to Harry J. Jones, Scranton
*Muriel of Maple Grove 113815—C. A. Freshcorn to G. L. Taylor, Great Belt
Murne's Glengay 167184—Charles A. John to R. T. Latshaw, Spring City
Murne's Queen 176610—Charles A. John to R. T. Latshaw, Spring City
*Myrna Stratton 78513—Ralph Patton to W. H. Hoover, Sligo
*Myrna Stratton 2d 155369—Ralph Patton to W. H. Hoover, Sligo
Oakwood Queen Bloom 59252—Charles A. Belin to Harry J. Jones, Scranton
Ophelia of Storbel 162057—Charles A. Belin to Harry J. Jones, Scranton
*Patient King's Dora 200501—Hamilton Amoss to H. Kirk Brown, Oxford
*Pearl of Oakland 132515—J. H. Moser & Sons to W. I. King, Chicora
Pencoyd's Charm 97281—A. Christianson to Andrew L. Werling, Chicora
Pet's Fancy 202536—John M. Reed to J. B. Hindman, Kittanning
*Pride of Fair View 75254—William H. Anderson to Northampton County Almshouse, Nazareth
Pruetta of Flying Hill 198446—Miss Caroline Archer to J. H. Brinton, Gap
Queen of the Loyalsock 44002—N. I. Fague to Martha L. Fague, Highesville
Queeny of Elmwood 61402—J. E. Plumadore to E. N. Bailey, Bear Lake
Rada of Storbel 181345—Charles A. Belin to Harry J. Jones, Scranton
Rebecca Park of Clearview 150946—Nathan W. Lippincott to Harry Whitney, Kennett Square
Red Wing's Favorite 202538—John M. Reed to J. B. Hindman, Kittanning
R. G. Clarebell of Hartstown 181012—Muriel C. Andre to J. L. Green, Cambridge Springs
*Riverview's Canterbury Belle 136837—Louis C. Emmons to William G. Price, Chester
*Riverview's Miss Bessie 185229—Louis C. Emmons to William G. Price, Jr., Chester
Riverview's Ultra Rose Bud 195741—Frank M. Forstburg to Louis Cole Emmons, Swarthmore
*Rose Gold of Corwin Hill 69805—James D. Gibson to Charles Burton, Tiadaghton
*Rose of Popularity 139414—H. K. Raffensperger to Francis R. Culp, Biglerville
Rosey's Valiant Maid 178089—M. M. Hollingsworth to George L. Wilkinson & Son, Landenberg
*Schemoka Queen of Panic 201378—Mr. & Mrs. T. H. Brown to Lula M. Brown, Anita
Serena of Flying Hill 198447—Miss Caroline Archer to J. H. Brinton, Gap
Shadyside Dimple of Brookside 167213—Jesse L. Lenker to C. Allen May, Dover
*Superba Dimple Bloom 202709—C. D. Yordy to Miles Swank, Danville
Teabell Valley View 73341—J. W. Diehl to Louis Snyder, Leck Kill
Valiant's Melba 178088—M. M. Hollingsworth to George L. Wilkinson & Son, Landenberg
*Westbrook Ultra Hope 107220—H. K. Raffensperger to Ralph Beamer, Biglerville

Rhode Island

Crystal of Maple Cliff 125183—A. E. Little Co. to Thomas Durfee, Tiverton
Floretta of Riverside Farm 98487—A. E. Little Co. to Thomas Durfee, Tiverton
Foxburg's Primrose of Meadow Villa 144947 (Imp.)—C. Prescott Knight to Thomas Durfee, Tiverton
Granny of Riverside Farm 114906—A. E. Little Co. to Thomas Durfee, Tiverton
Holly of Fernbrook 80090—C. Prescott Knight to Thomas Durfee, Tiverton
Marie La Douce 150684 (Imp.)—C. Prescott Knight to Thomas Durfee, Tiverton
Miss Bookline C. 121500—A. E. Little Co. to Thomas Durfee, Tiverton
Myrtle of Maple Cliff 120978—A. E. Little Co. to Thomas Durfee, Tiverton
Sorosis Harwood Nigelle 116557—A. E. Little Co. to Thomas Durfee, Tiverton
Sorosis Jewel 148418—A. E. Little Co. to Thomas Durfee, Tiverton
Sorosis Memento's Gladness 137322—A. E. Little Co. to Thomas Durfee, Tiverton
Twin Ash Desire 84826—A. E. Little Co. to Thomas Durfee, Tiverton
Von Don Natila 71909—A. E. Little Co. to Thomas Durfee, Tiverton
Von Don Sardina 429357—A. E. Little Co. to Thomas Durfee, Tiverton

South Carolina

Austin's Dorosa of L. A. 203005—James C. Austin to A. M. Blackman, Heath Springs
Blackman's Pet Girl 203006—James C. Austin to A. M. Blackman, Heath Springs
Hatty's Pet Dollie 203008—James C. Austin to Clifford Blackman, Heath Springs
Perill of Handsome John Raider 203007—James C. Austin to J. H. Blackman, Heath Springs
Violet's Pet of Long Farm 171226—T. C. Faley to J. H. Barber, Chester

South Dakota

Financier's Violet of Aurelian Farms 157801—Harry H. Brown to G. H. Humphrey, McIntosh
Marion of Aurelian Farm 157802—Harry H. Brown to G. H. Humphrey, McIntosh

Utah

May Day of Eden 183596—Edmund Greenwell to Ernest M. Madsen, Bountiful

Vermont

Appletree Point Lucinda 202375—U. A. Woodbury II. to Burton S. Ward, Moretown
Appletree Point's Rose of Gold 2d 147221—U. A. Woodbury II. to F. H. Peters, South Hero
*Saralea 96526—A. E. Bishop to R. M. Wells, Orleans
Woodbine Senegal's Lassie 150474—John P. Ramsey to H. A. B. Palmer, Charlotte

Virginia

Beautiful Golden Amelia 97293—Est. J. C. Courter to T. R. Hamilton, Burkeville
Bertha of Curles Neck 92936—Est. J. C. Courter to T. R. Hamilton, Burkeville
Fancy of Ellerslie 77146—G. M. Wallace to J. T. Simpson, Falmouth
Grapelawn Verbena 107009—William H. Gould to J. S. Agnew, Burkeville
*Holly-Doone Gertrude Sunderland 93976—W. F. Boggs to James W. Graves, Richmond
Nellie Foremost 181395—Robert B. Mallory to Thomas W. Twyford, Accomac
*Oak Ridge Valiant's Eve 167848—Thomas F. Ryan to Miss Connie Fortune, Lovingston
Star's Blossom of Hillside Farm 153850—Rawlings & Roller to D. A. Hussey, Springcreek
*Sunderland's Gertrude of Lawnsdale 56292—W. F. Boggs to James W. Graves, Richmond
Virginia's Lady 196785—Rawlings & Roller to D. A. Hussey, Springcreek

Washington

Angel's September Morn 111306—Walter Arend to N. P. Hodgson, Port Stanley
Ardell Glenwood of Orchard Hill 87788—David Whitcomb to W. B. Nettleton, Seattle
*Flora's Lily of Highland 110466—Peter M. Gabrielsen to L. A. Skellings, Vancouver
*Lily's May Queen of Highland 141463—Peter M. Gabrielsen to L. A. Skellings, Vancouver
Rocky Bay Girl of San Juan 202563—Walter Arend to N. P. Hodgson, Port Stanley
Star Light of Miltona 165220—F. M. Yockey to A. O. Rader, Sunnyside

West Virginia

*Flossie of Maple Heights Farm 198020—James D. Lyle to H. S. Sands, Wheeling
*Raider's Daisy of Maple Heights Farm 196205—James D. Lyle to H. S. Sands, Wheeling
*Sally of Maple Heights Farm 199108—James D. Lyle to H. S. Sands, Wheeling

Wisconsin

Anchor's Maid of Grand View 202533—James Harris, Jr. to Aplin & Benjamin, Waukesha
Ann of Pine Grove Farm 155281—Mrs. Jay Miller to R. W. & C. Y. Bartlett, Barron
*Beauty of Maple Leaf Farm 162661—Philip Foltz to Ellis B. Hughes, Waukesha
Belle of Prairie Ranch 102810—Nelson L. Buck to Thunder Mountain Ranch Company, Crivitz
Belle Rose Hambro 184016—Est. C. H. Elkinton to Archie McNush, Eleva
*Bess Edna Maxim of Willow Brook Farm 181643—Otto Swanson to Ben Kaner, Barron
Blossom of The Aldrich Farm 201588—Arthur Aldrich to L. C. Erdmann, Jefferson
Bula Bonds 202883—Marjorie Klement to Samuel Klement, Fort Atkinson
*Buttergirl of Pleasant View 105601—Ole Gustaveson to Emil Hoffman, Ogema
Cherry's Bess of Clover Hill 203024—James H. Lee to Holdor Christenson, Palmyra
Daisy of New Hope 66135—William S. Loberg to Guy Anderson, Ogdensburg
Daisy of New Hope 66135—Guy Anderson to Orville Tobin, Kenosha
Daisy's Pearl of Carnival 203075—G. F. Blahnik to Jule Guelette, Forestville
Doris' Delight of The Aldrich Farm 187059—Arthur Aldrich to Henry E. Winkler, Somers
*Doris of Hillsdale 56172—Est. Victor F. Lawson to Lawsonia Realty Corporation, Green Lake
Dorothy of Maple Terrace 37390—R. G. Newby to F. J. Feist, Plover
*Dot of Mapleway 202447—W. J. Reddin to Myron M. Manderscheid, Malone
*Dulcis of Sarnia 65360 (Imp.)—Est. Victor F. Lawson to Lawsonia Reality Corporation, Green Lake
*Ella of Evergreen Hill 179835—Drew J. Pattee to Mrs. Grace E. Guth, Franksville
*Eva of Evergreen Hill 170328—Drew J. Pattee to Mrs. Grace E. Guth, Franksville
Fanny of Willalvin Farm 117443—Basse Bros. to William H. Basse, Milwaukee
Farview Elinor May 202265—E. L. Berg to T. F. Betts, Eagle
*Flora of Evergreen Hill 190690—Drew J. Pattee to Mrs. Grace E. Guth, Franksville
Forest Puss' Starlight Flossie 162052—Dietz Bros. to C. J. Fries, Ogdensburg
Goldenrod of Beldenville Farm 202998—W. E. Zoeller to Graham Bros., Bruce
*Hazen Farm Buttercup 202768—Henry N. Erickson to Edward F. Ziegler, Cashton
Illustrator's Mabel Rose 203969—William L. Illian to Hy. G. Bergmann, Medford
Illustrator's May Rose Tricksey 203068—William L. Illian to Hy. G. Bergmann, Medford
Joan of Aurelian Farms 193294—Harry H. Brown to Earnest Rollenhagen, Fall Creek
Joan of Pine Grove Farm 122873—Mrs. Jay Miller to R. W. & C. Y. Bartlett, Barron
Katholene 202326—Dan Fitzhugh to Clifford Hoyt, Mondovi
*King Bell's Bella 168345—Edward Schrickel to Mike Strebel, New Franken
*King Bell's Rose Mary 151170—Edward Schrickel to Cornelius Van Roy, Green Bay
King's Mabel of Pine Grove Farm 122874—Mrs. Jay Miller to R. W. & C. Y. Bartlett, Barron
Leone of Aurelian Farms 159654—Harry H. Brown to August D. Lenke, Fall Creek
Lillian of Crystal Spring 202470—George W. Kiel to Lester G. Kiel, Manitowoc
Lilly of Peony Lawn Guernsey Farm 105646—Frank G. Bowe to A. B. Connell, Chilton
Lilly of Shady Gulch 88017—Arthur Aldrich to Henry E. Winkler, Somers
Lilydale of Pine Grove Farm 93026—Mrs. Jay Miller to R. W. & C. Y. Bartlett, Barron
*Linda's Golden Lass of Lone Tree Farm 166440—Est. Victor F. Lawson to Lawsonia Realty Corporation, Green Lake
*Little Sundari 46287—Est. Victor F. Lawson to Lawsonia Realty Corporation, Green Lake
*Lone Tree Apple Blossom 150215—Est. Victor F. Lawson to Lawsonia Realty Corporation, Green Lake
*Lone Tree Calypso 134454—Est. Victor F. Lawson to Lawsonia Realty Corporation, Green Lake
*Lone Tree Chalice 186659—Est. Victor F. Lasson to Lawsonia Realty Corporation, Green Lake
*Lone Tree Charmonte 172714—Est. Victor F. Lawson to Lawsonia Realty Corporation, Green Lake
*Lone Tree Daisy Blossom 91774—Est. Victor F. Lawson to Lawsonia Realty Corporation, Green Lake
*Lone Tree Deanie 88051—Est. Victor F. Lawson to Lawsonia Realty Corporation, Green Lake
*Lone Tree Dorianne 186660—Est. Victor F. Lawson to Lawsonia Realty Corporation, Green Lake
*Lone Tree Doris Marose 145047—Est. Victor F. Lawson to Lawsonia Realty Corporation, Green Lake
*Lone Tree Dulciana 185032—Est. Victor F. Lawson to Lawsonia Realty Corporation, Green Lake

*Lone Tree Encore 186658—Est. Victor F. Lawson to Lawson Realty Corporation, Green Lake
*Lone Tree Evaline 178276—Est. Victor F. Lawson to Lawsonia Realty Corporation, Green Lake
*Lone Tree Fortunate 202800—Est. Victor F. Lawson to Lawsonia Realty Corporation, Green Lake
*Lone Tree Harriet 115997—Est. Victor F. Lawson to Lawsonia Realty Corporation, Green Lake
*Lone Tree Harriet Marose 145046—Est. Victor F. Lawson to Lawsonia Realty Corporation, Green Lake
*Lone Tree Honey Blossom 117692—Est. Victor F. Lawson to Lawsonia Realty Corporation, Green Lake
*Lone Tree Nesta 168494—Est. Victor F. Lawson to Lawsonia Realty Corporation, Green Lake
*Lone Tree Rolleve 198256—Est. Victor F. Lawson to Lawsonia Realty Corporation, Green Lake
*Lone Tree Roseanna 166439—Est. Victor F. Lawson to Lawsonia Realty Corporation, Green Lake
Lucassienne's May Rose 188769—Edward Schrickel to Jacob C. Craanen, New Franken
Mardi's Linda's Beauty 99210—William S. Loberg to Guy Anderson, Ogdensburg
Mardi's Linda's Beauty 99210—Guy Anderson to Orville Tobin, Kenosha
Martindale Golden Dawn 203042—Martindale Farms to Charles L. Hill, Rosendale
Maybell of Clovermead 108967—Louie Stoll to Valley Farm, Inc., Tomah
May Rose's Ma Belle of Fox Valley 116471 Arthur Aldrich to L. C. Erdmann, Jefferson
May Rose's Milk Channel of Fox Valley 108349—Arthur Aldrich to Henry E. Winkler, Somers
Miss Queen O. K. 4th 111825—J. R. Love & Son to F. E. Fox, Waukesha
Miss Vanity of Spring Meadow 73866—George McKerrow & Sons Co. to Leo G. Howard, Templeton
Morning Glory of Glendale 2d 72709—Thomas Hagerty to L. B. Hagerty, Knapp
Nancy of Chelsea 106810—C. E. Edwards to W. W. Noll, Marshfield
Orma's Spottie 202528—Dietz Bros. to C. J. Fries, Ogdensburg
Pet ot Triple Ridge 168416—C. E. Cornford to H. C. Busse & Sons, Randolph
Pet's Fawn 120957—Arthur R. Williams to John Schafer, Pewaukee
Piccola of New Hope 77557—William S. Loberg to Guy Anderson, Ogdensburg
Piccola of New Hope 77557—Guy Anderson to Orville Tobin, Kenosha
Princess Renee Adcree 203063—Edwin G. Beck to W. S. Harland, Duplainville
Queen's Beauty of Spring Ridge 203047—R. R. Jones to Aplin & Benjamin, Waukesha
Raider's Frenchman's Lily 202548—River Falls State Normal School to Albert Olson, Cushing
Rosaline of Carnation Guernsey Farm 134237—John Stievs to Guy Anderson, Ogdensburg
Rosaline of Carnation Guernsey Farm 134237—Guy Anderson to Orville Tobin, Kenosha
Rosebud of Martindale 203043—Martindale Farms to Charles L. Hill, Rosendale
Roselyn of Lilydale Farm 65636—Mrs. Jay Miller to R. W. & C. Y. Bartlett, Barron
*Royal Prins' Daisy 199148—Edward Schrickel to Henry Banen, Green Bay
Royal Prins' Inez 199147—Edward Schrickel to Jacob C. Craanen, New Franken
*Royal's Bella 188770—Edward Schrickel to Henry Banen, Green Bay
*Ruby of Herodale 120780—Est. Victor F. Lawson to Lawsonia Realty Corporation, Green Lake
*Standard's Maxene 99848—N. G. Larimer to Lester M. James, Blue River
Star of Pine Grove Farm 111147—Mrs. Jay Miller to R. W. & C. Y. Bartlett, Barron
Tamar's Pride 113283—Friedrich Schley to Henry Schley, Clintonville
Tattour's Jeanette 163215—H. J. Hefter to William W. White, Pleasant Prairie
Tattour's Jennie 145197—H. J. Hefter to William W. White, Pleasant Prairie
Tattour's Mabel 163214—H. J. Hefter to William W. White, Pleasant Prairie
Tattour's Tiny Doll 163213—H. J. Hefter to William W. White, Pleasant Prairie
Valentine of The Aldrich Farm 188977—Arthur Aldrich to J. B. Keeney, Kansasville
*Valeta Buttercup 202772—Ole Gustaveson to Elmer Haugen, Valders
Vernette's Jessie Rose 195665—Oscar Ballerud to A. W. Schmit, Eau Claire
Violet of Sylvanite 69757—C. J. & W. A. Connell to Edward T. Williams, Dousman
Willalvin's Royal Alva 156744—Basse Bros. to William H. Basse, Milwaukee
Willalvin's Royal Lady 142166—Basse Bros. to William H. Basse, Milwaukee
Willalvin's Royal Lauretta 160523—Basse Bros. to William H. Basse, Milwaukee
Willalvin's Royal Rosalie 158253—Basse Bros. to William H. Basse, Milwaukee
Willalvin's Royal Starlight 124756—Basse Bros. to William H. Basse, Milwaukee
Yaksha of New Hope 84709—William S. Loberg to Guy Anderson, Ogdensburg
Yaksha of New Hope 84709—Guy Anderson to Orville Tobin, Kenosha
Yaksha of New Hope's Frolle 172836—William S. Loberg to Guy Anderson, Ogdensburg
Yaksha of New Hope's Frolle 172836—Guy Anderson to Orville Tobin, Kenosha

FOREIGN

Eminent's Lorna of Gusanna Farm 159367—Julius Clausing to Mrs. F. F. Clausing, Leipzig, Saskatchewan, Canada
Genevieve of Lulu Lake 97577—Edward T. Williams to Walkerside Ltd., Walkerville, Ontario, Canada
Glencoe's Ada of Valley View 96510—James H. Lee to Walkerside Ltd., Walkerville, Ontario, Canada
Glenwood's Pearl of Clover Hill 131078—D. L. Williams to Walkerside Ltd., Walkerville, Ontario, Canada
Golden Gloria of Maple Heights 142744—Alfred C. Ellison to Walkerside Ltd., Walkerville, Ontario, Canada
Grenwode Maude 120714—Julius Clausing to Mrs. F. F. Clausing, Leipzig, Saskatchewan, Canada
Grenwode May Jane 110923—Arthur Aldrich to Walkerside Ltd., Walkerville, Ontario, Canada
Gusanna's Florence 177949—Julius Clausing to Mrs. F. F. Clausing, Leipzig, Saskatchewan, Canada
Ioka's Cream Lady 202313—Bernhard Behrens to Mrs. F. F. Clausing, Leipzig, Saskatchewan, Canada
Marian of The Aldrich Farm 145086—Arthur Aldrich to Walkerside Ltd., Walkerville, Ontario, Canada
May Rose's Sweetheart of Nagow Wudjoo 130023—H. A. Kuhtz to Walkerside Ltd., Walkerville, Ontario, Canada
McKerrow's Beauty Spot 71999—George McKerrow & Sons Co. to Walkerside Ltd., Walkerville, Ontario, Canada
Rose's Dairymaid of Pleasant Lane 202312—Bernhard Behrens to H. A. Garbe, Churchbridge, Saskatchewan, Canada
Saugerties Betsy 175359—J. O. Winston to Mrs. D. A. Dunlap, Todmorden, Ontario, Canada
Saugerties Ultra Anna 167949—J. O. Winston to Mrs. D. A. Dunlap, Todmorden, Ontario, Canada
Saugerties Ultra Clematis 167945—J. O. Winston to Mrs. D. A. Dunlap, Todmorden, Ontario, Canada
Ultra's Queen of Maple View 136693—W. C. Howard to Walkerside Ltd., Walkerville, Ontario, Canada
Upland's Gloria 147886—J. O. Winston to Mrs. D. A. Dunlap, Todmorden, Ontario, Canada
Westview Delight 165699 (Imp.)—J. O. Winston to Mrs. D. A. Dunlap, Todmorden, Ontario, Canada

Guernsey Breeders' Associations

List Corrected to June 1, 1926

The following is a list of the sectional, state and local Guernsey Breeders' Associations as they appear on the records of THE AMERICAN GUERNSEY CATTLE CLUB. It is by means of this list that prospective buyers of Guernseys are referred to breeders. Associations marked with a * did not verify the officers as listed, and are the same as published last year.

NATIONAL

THE AMERICAN GUERNSEY CATTLE CLUB
Pres. Robert Scoville, Taconic, Connecticut
Sec. Karl B. Musser, Peterboro, New Hampshire

SECTIONAL

Eastern Guernsey Breeders' Association
Pres. Granville Hibberd, Brooklandville, Maryland
Sec. H. G. Haskell, Cossart, Pennsylvania

*Southeastern Guernsey Breeders' Association
Pres. R. M. Cooper, Jr., Wisacky, South Carolina
Sec. C. T. Rice, Oakton, Virginia

*Tri-State Guernsey Cattle Club
Pres. J. M. Horner, Somerville, Tennessee
Sec. R. A. Jones, Germantown, R. 3, Tennessee

AUSTRALIA

*Guernsey Cattle Society of Australia
Pres.
Sec. Guy F. Wright, Royal Chambers, 3 Castlereach St., Sydney

CANADA

Canadian Guernsey Breeders' Association
Pres. E. G. McColough, Truro, Nova Scotia
Sec. Frances C. Corning, Chegoggin, Yarmouth, Nova Scotia

Ontario Guernsey Breeders' Association
Vice-Pres. W. J. Cluff, Roches Point, Ontario
Sec. Joseph Cameron, St. Catherines, Ontario

*Patricia Guernsey Cattle Association
Pres. John O. Scott, Patricia, Alberta
Sec. R. O. Corbett, Patricia, Alberta

CALIFORNIA

California Guernsey Club
Pres. W. H. Saylor, 78 Clay St., San Francisco
Sec. D. O. Brant, Owensmouth

Humboldt County Guernsey Breeders' Association
Pres. W. W. Turner, Arcata
Sec. S. B. Morrison, Ferndale

Southern California Guernsey Cattle Club
Pres. W. T. Drinkwater, Lakeside
Sec. D. O. Brant, Owensmouth

COLORADO

Colorado Guernsey Breeders' Club
Pres. H. D. Parker, Greeley
Sec. Clark Bender, Johnstown

CONNECTICUT

Connecticut Guernsey Breeders' Association
Pres. H. P. Deming, Winsted
Sec. E. G. Woodward, Taconic

Windham County Guernsey Breeders' Association
Pres. Wm. C. Child, Woodstock
Sec. Frank T. Anderson, Putnam, R. F. D. 3

FLORIDA

Florida Guernsey Club
Pres. E. P. Fripp, Miami
Sec. L. R. Caldwell, Lake Wales

GEORGIA

*Turner County Guernsey Breeders' Association
Pres. Joe Lawrence, Ashburn
Sec. J. W. Duggan, Ashburn

IDAHO

*Idaho Guernsey Cattle Club
Pres. L. A. Perry, Wendell
Sec.

*South Jerome Cooperative Guernsey Bull Association
Pres. O. J. Wilson, Jerome
Sec. Ben O'Harrow, Jerome

Southern Idaho Guernsey Breeders' Association
Pres. O. J. Wilson, Jerome
Sec. Max M. Morehouse, Wendell

ILLINOIS

Illinois State Guernsey Breeders' Association
Pres. E. D. Comstock, Hinsdale
Sec. H. C. Horneman, Danville

*Champaign County Guernsey Breeders' Association
Pres. D. A. Silvers, Urbana, R. No. 4
Sec. Frank Kuder, St. Joseph

*Hancock County Guernsey Breeders' Association
Pres. Dr. I. M. Martin, La Harpe
Sec. Dr. F. A. Britt, La Harpe

Jo Davies County Guernsey Breeders' Association
Pres. Ben Jokerst, Hanover
Sec. Everett Read, Elizabeth

Lake County Guernsey Breeders' Association
Pres. John L. Waddell, Deerfield
Sec. Wm. C. Dillon, Round Lake

INDIANA

Indiana State Guernsey Breeders' Association
Pres. Mervin Eby, Wakarusa
Sec. S. O. Nelson, Lebanon

Boone County Guernsey Breeders' Association
Pres. Loren Peery, Lebanon
Sec. Arthur Van Huss, Lebanon

*Elkhart County Guernsey Breeders' Association
Pres. Walker White, Syracuse
Sec. C. M. Enders, Wakarusa

*Grant County Guernsey Breeders' Association
Pres. Joseph Sohns, Gas City
Sec. F. L. Kern, Marion

Hendricks County Guernsey Breeders' Association
Pres. W. O. Mills, Mooresville
Sec. N. E. Parsons, Danville

Holland Guernsey Breeders' Association
Pres. F. H. Wellman, Holland
Sec. Louis Wiesehan, Huntingburg

*Huntington County Guernsey Breeders' Association
Pres. Horace Kiracoffe, Huntington
Sec. Fred Loew, County Agent, Huntington

*Northern Indiana Guernsey Breeders' Association
Pres. Clem C. Hershberger, Bremen
Sec. Henry T. Shirk, Lapaz

IOWA

Iowa State Guernsey Breeders' Association
Pres. Clark Mountain, Des Moines
Sec. Joseph Golinvaux, Waterloo

Black Hawk County Guernsey Breeders' Association
Pres. W. A. Bridge, Waterloo, R. No. 1
Sec. H. E. Walters, Waterloo, R. No. 1

Buchanan County Guernsey Breeders' Association
Pres. Arthur A. Satterlee, Independence
Sec. R. A. Nelson, Independence

Clayton County Guernsey Breeders' Association
Pres. L. D. Smith, Elkader
Sec. J. N. Kaiser, St. Olaf

Dubuque County Guernsey Breeders' Association
Pres. Anton Osterhaus, Worthington
Sec. Leo Steger, Dubuque

Kossuth County Guernsey Breeders' Association
Pres. John W. Brown, Algona
Sec. Louis Bartlett, Titonka

Linn County Guernsey Breeders' Association
Pres. Henry Gensicke, Cedar Rapids
Sec. W. T. Coffee, Marion

Polk County Guernsey Breeders' Association
Pres. Clark Mountain, Des Moines
Sec. Mrs. Clare J. Minetor, Altoona

KANSAS

Kansas State Guernsey Breeders' Association
Pres. W. G. Ransom, Homewood
Sec. A. W. Knotts, Manhattan

The Allen County Guernsey Club
Pres. J. R. Brainard, Carlyle
Sec. B. A. Ray, Iola

*Cherokee County Pure Bred Guernsey Breeders' Association
Pres. John Ramm, Baxter Springs
Sec. Karl Kain, Baxter Springs

MAINE

Maine State Guernsey Breeders' Association
Pres. George E. Foster, Skowhegan, R. D.
Sec. Arthur T. Drummond, Waterville, R. F. D. No. 38

Central Maine Guernsey Breeders' Association
Pres. A. T. Drummond, Sidney
Sec. Charles Berry, Monmouth

Franklin County Guernsey Breeders' Association
Pres. J. Earl Oakes, North Chesterville
Sec. G. Milton Hatch, New Vineyard

*Lebanon Guernsey Bull Association
Pres. Edgar B. Lord, West Lebanon
Sec. Merle T. Wentworth, West Lebanon

*North Alfred Guernsey Bull Association
Pres. Wilbur G. Roberts, Alfred
Sec.

Somerset County Guernsey Breeders' Association
Pres. George Foster, Cornville
Sec. Palmer N. French, Solon

York County Guernsey Breeders' Association
Pres. George C. Lord, 2d, Wells
Sec. William Wright, North Saco

MARYLAND

Maryland Guernsey Breeders' Association
Pres. Frank Hoen, Glyndon
Sec. Howard Simmons, Eccleston

*Carroll County Guernsey Breeders' Association
Pres. H. B. Getty, New Windsor
Sec. J. Herbert Snyder, Union Bridge

*Frederick County Guernsey Breeders' Association
Pres. W. E. Burrall, New Market
Sec. Frank A. Doll, Frederick

Hartford County Guernsey Breeders' Association
Pres. J. Edmund Micheal, Aberdeen
Sec. Gladden Davis, Rocks

*Montgomery County Guernsey Breeders' Association
Pres. Harry Hurley, Rockville
Sec. W. W. Kirby, Rockville

*New Windsor Guernsey Breeders' Association
Pres. H. G. Englar, Linwood
Sec. H. B. Getty, New Windsor

MASSACHUSETTS

Massachusetts Guernsey Breeders' Association
Pres. John S. Ames, 96 Ames Bldg., Boston
Sec. Edward Wigglesworth, Topsfield
Field Secretary, James E. Harper, 146 Summer St., Boston

*Berkshire County Guernsey Breeders' Association
Pres. O. M. Whittemore, Stockbridge
Sec. A. W. Galusha, South Williamstosn

MICHIGAN

Michigan State Guernsey Breeders' Association
Pres. John Endicott, Birmingham
Sec. C. Faye Myers, Grand Blanc
Field Secretary, W. D. Burrington, East Lansing

Berrien County Guernsey Breeders' Association
Pres. E. M. Smallidge, Eau Claire
Sec. Earl Hemmingway, Sodus

Cass County Guernsey Breeders' Association
Pres. A. D. Alldredge, Cassopolis
Sec. W. J. Miller, Berrien Center

Eaton County Guernsey Breeders' Association
Pres. L. P. Smith, Charlotte
Sec. F. E. Scott, Charlotte

Grand Traverse Region Guernsey Breeders' Association
Pres. William Hoopfer, Rapid City
Sec. F. C. Buck, Williamsburg

Hillsdale County Guernsey Breeders' Association
Pres. Delbert Patrick, Camden
Sec. H. R. Gilmore, Camden

Ionia County Guernsey Breeders' Association
Pres. Charles C. Signs, Iona, R. R. No. 62
Sec. Earl Longfield, Ionia, R. R. No. 3

Leer Guernsey Breeders' Association
Pres. William Barsen,
Sec. George Christopherson, Leer

*Livingston County Guernsey Breeders' Association
Pres. Earnest Musson, Howell
Sec. A. B. Campbell, Howell

*Ogemaw County Guernsey Breeders' Association
Pres. Roy Stewart, Lupton
Sec. William Mathews, West Branch

Parma Guernsey Breeders' Association
Pres. Roy D. Cuff, Jackson, R. D. No. 5
Sec. George Van Marter, Parma

Shiawassee County Guernsey Breeders' Association
Pres. Arthur E. Galloway, Owosso
Sec. Mrs. Oliver M. Starbuck, Corunna, R. No. 1

Tri County Guernsey Breeders' Association
Pres. Leo Riggs, Caledonia
Sec. F. W. Wallin, Jenison

*West Michigan Guernsey Breeders' Association
Pres. H. S. Hough, Casco, P. O. South Haven
Sec. John W. Hardt, South Haven

MINNESOTA

Minnesota Guernsey Breeders' Association
Pres. L. A. Page, care of Page & Hill Lumber Co., Minneapolis
Sec. Arthur L. Gluek, Cor. 20th Ave. & Marshall St., N. E., Minneapolis

*Barnum Community Guernsey Breeders' Association
Pres. F. M. Duester, Barnum
Sec. R. W. Barstow, Barnum

*Beltrami County Guernsey Cattle Club
Pres. Gust Svanberg, Wilton
Sec. L. P. Evans, Bemidji

*Blackduck Cooperative Guernsey Bull Association
Pres. A. E. Wittig, Blackduck
Sec. S. O. Sandquist, Blackduck

Blue Earth County Guernsey Breeders' Association
Pres. L. A. Yaeger, Good Thunder
Sec. Maurice J. Nelson, State Teachers College, Mankato

Carlton County Guernsey Breeders' Association
Pres. H. C. Hanson, Barnum
Sec. L. J. Beck, Barnum

*Carver County Guernsey Breeders' Association
Pres. O. H. Newman, Watertown
Sec. M. A. Schmidt, Chaska

*Chisago County Guernsey Breeders' Association
Pres. R. W. Anderson, Lindstrum
Sec. T. E. Seymour, Rush City or C. E. Swenson, Chisago City

*Douglas County Guernsey Breeders' Association
Pres. T. A. Erickson, Nelson
Sec. David Reed, Nelson

*Hines Guernsey Club
Pres.
Sec. S. O. Sanquist, Hines

Houston County Guernsey Breeders' Association
Pres. C. S. Burtness, Caledonia, R. No. 1
Sec. Mrs. Peter Berg, Caledonia, R. No. 2

*Itasca County Guernsey Breeders' Association
Pres. Guy W. Kelley, Warba
Sec. Ray Sisler, Grand Rapids

*Kanabec County Guernsey Breeders' Association
Pres. John Bentz, Mora
Sec. J. S. Bancroft, Mora

*Kimball Community Club
Pres. L. Engel
Sec. A. C. Douglas, Kimball

*Lake County Guernsey Breeders' Association
Pres. Christ Jensen, Two Harbors
Sec. Ray L. Sisler, County Agent, Two Harbors

Meeker County Guernsey Breeders' Association
Pres. H. B. Abrahamson, Dassel, R. No. 3
Sec. Leo L. Baumbartener, Dassel

Morrison County Guernsey Breeders' Association
Pres. Chas. J. Peterson, Burtrum
Sec. Sam Hammberback, Little Falls

Mower County Guernsey Breeders' Association
Pres. Ernest Enright, Rose Creek
Sec. S. H. Vaughan, Lansing

*Ottertail County Guernsey Breeders' Association
Pres. Bert M. Halstead, Underwood
Sec. George H. Miller, Ottertail

*Paynesville Guernsey Club
Pres. Mrs. Albert G. Bork, Paynesville
Sec. Mrs. W. E. Brown, Paynesville

*Pine Grove Guernsey Breeders' Association
Pres.
Sec. Paul Von Mehren, Hinckley

Red River Valley Guernsey Breeders' Association
Pres. Paul Engelstad, Thief River Falls
Sec. Leonard Houske, Halstad

*Southeastern Minnesota Guernsey Breeders' Association
Pres. Guy H. Pierce, Lewiston
Sec. W. H. Wischow, Minneisha, R. No. 2, Box 25

Stearns County Guernsey Breeders' Association
Pres. Dr. Geo. E. Sherwood, Kimball
Sec. C. L. Arnold, Watkins

*Wadena Guernsey Breeders' Association
Pres. J. Emil Nelson, Wadena
Sec. L. E. Erkel, Aldrich

*Washburn County Guernsey Breeders' Association
Pres. W. L. Winslow, Sarona
Sec. F. A. Keeler, Shell Lake

Winona County Guernsey Breeders' Association
Pres. Carl Goetaman, Winona
Sec. Leo Tornow, Winona

MISSOURI

Billings Guernsey Club
Pres. John F. Griesemer, Billings
Sec. J. G. Berghaus, Billings

*Egypt Mills Guernsey Cattle Club
Pres. Samuel Carter, Cape Girardeau
Sec. A. H. Mueller, Cape Girardeau

Marion County Guernsey Cattle Club
Pres. A. D. Thurston, Palmyra
Sec. William Frankenbach, Hannibal

*New Hamburg Guernsey Breeders' Association
Pres. Fr. Clement Moenig, New Hamburg
Sec. George Dannenmueller, New Hamburg

Ozark Guernsey Breeders' Association
Pres. C. E. Fulton, Springfield
Sec. Joe Cologna, Marshfield

MONTANA
Montana Guernsey Breeders' Association
Pres. Mark D. Fitzgarrald, Stevensville
Sec. L. R. Sturm, Polson

*Bitter Root Guernsey Breeders' Association
Pres. Arthur Fetscher, Stevensville
Sec. Mark D. Fitzgarrald, Stevensville

Plains Valley Guernsey Breeders' Association
Pres. E. G. Johnson, Plains
Sec. E. G. Johnson, Plains

Valley View Guernsey Breeders' Association
Pres. L. R. Sturm, Polson
Sec. Leon Thompson, Polson

NEBRASKA
*Nebraska Guernsey Breeders' Association
Pres. M. A. Burgason, Stromsburg
Sec. L. H. Daft, University Place

NEW HAMPSHIRE
*New Hampshire State Guernsey Breeders' Association
Pres. E. H. Wason, Merrimack
Sec. Frank Wyman, Bennington

*Grafton & Coos Counties Guernsey Breeders' Association
Pres. W. I. Lincoln Adams, Littleton
Sec. Myron H. Richardson, Littleton

NEW JERSEY
New Jersey State Guernsey Breeders' Association
Pres. R. Lawrence Benson, Princeton
Sec. W. T. White, Princeton
Field Secretary, Wm. M. Nulton, Jr., New Brunswick

Burlington County Guernsey Breeders' Association
Pres. Lyman A. Hornor, New Lisbon
Sec. Joseph S. Evans, Marlton

*Mercer County Guernsey Breeders' Association
Pres. Dr. James E. Russell, Lawrenceville
Sec. Reginald M. Cleveland, Princeton

Monmouth Guernsey Breeders' Association
Pres. Charles D. Cleveland, Eatontown
Sec. Alexander D. Stevenson, Red Bank

*Ocean County Pure Bred Guernsey Club
Pres.
Sec. Ernest L. Hirsch, Lakehurst

*Woodland Bull Association
Pres. Harold Pew, Mt. Holly
Sec. H. N. Stevenson, Mt. Holly

NEW YORK
New York State Guernsey Breeders' Association
Pres. Gage E. Tarbell, 41 E. 42nd St., New York City
Sec. Thomas H. Munro, Camillus
Field Secretary, B. J. H. Rikert, 302 Fayette Park Bldg., Syracuse

*The Adirondack Guernsey Breeders' Association
Pres. Frank S. Kelley, Keene Valley
Sec. H. H. Lawrence, Crown Point

Allegany County Guernsey Breeders' Association
Pres. C. L. Sisson, Almond
Sec. Charles M. Barnes, Wellsville

*Capitol District Guernsey Breeders' Association
Pres. Amasa Slingerland, Delmar
Sec. Fred G. Schiffendecker, Selkirk

Cayuga County Guernsey Club
Pres. L. C. Riford, Auburn
Sec. R. H. Alexander, Union Springs

Chenango County Guernsey Breeders' Association
Pres. F. R. Crumb, Mount Upton
Sec. Mrs. Alice K. Wightman, Smithville Flats

*Clinton County Guernsey Breeders' Association
Pres. B. N. Dickenson, Chazy
Sec. Chauncey M. Turner, Schuyler Falls

Dutchess County Guernsey Breeders' Association
Pres. James Budd Rymph, Staatsburg
Sec. Wm. B. Hall, Clinton Corners

*Essex County Guernsey Breeders' Association
Pres. Frank S. Kelley, Keene Valley
Sec. H. H. Lawrence, Crown Point

*Franklin County Guernsey Club
Pres. Albert S. Hardy, Malone
Sec. Charles Stiles, Moira

*Frontier Tri-County Guernsey Club
Pres. Frank L. Hall, Williamsville
Sec. S. A. Perry, Lockport, R. No. 10

*Genesee County Guernsey Breeders' Association
Pres. H. E. Bell, Stafford
Sec. R. V. Call, Batavia

Greene County Guernsey Breeders' Association
Pres. Floyd C. Miller, Athens (acting)
Sec. A. D. Morse, Jewett

Herkimer-Delaware-Otsego County Guernsey Cattle Club
Pres. George Runnals, Oneonta
Sec. E. Ellis Elwood, Cherry Valley

*Madison County Guernsey Breeders' Association
Pres. R. H. Woolver, Oneida
Sec. Alfred Joslin, Cazenovia

Onondaga County Guernsey Breeders' Association
Pres. W. R. Dunlop, Elbridge
Sec. C. H. Taber, Manlius

Saratoga County Guernsey Breeders' Association
Pres. Frank Gick, Saratoga Springs
Sec. Truman L. Middlebrook, Greenfield Center

*Schoharie County Guernsey Breeders' Association
Pres. Marcus B. Rickard, Middleburg
Sec. William H. Brandow, Middleburg

Steuben County Guernsey Breeders' Association
Pres. John W. Hollis, Hornell
Sec. Oliver M. Whiting, Hornell

*Tompkins County Guernsey Breeders' Association
Pres. Bertram Buck, Lansing
Sec. M. P. Royce, Ithaca, R. D. No. 5

Washington County Guernsey Breeders' Association
Pres. Geo. C. McLenithan, Greenwich
Sec. Clayton Guthrie, Greenwich

Westchester County Guernsey Breeders' Association
Pres. W. B. Jones, White Plains
Sec. Vincent Phelps, Ossining

Western New York Guernsey Breeders' Association
Pres. Edward B. Hewes, Sr., Mayville, R. F. D.
Sec. Will D. Parker, Mayville

NORTH CAROLINA
North Carolina State Guernsey Breeders' Association
Pres. Jno. C. Sanford, Raleigh
Sec. B. W. Kilgore, Jr., Raleigh

Forsythe Guernsey Breeders' Association
Pres. H. W. Johnston, Winston-Salem, R. No. 1
Sec. Vance E. Conrad, Winston-Salem, R. No.2

Rowan County Cooperative Guernsey Bull Association
Pres. C. L. Nell, Salisbury, R. No. 2
Sec. T. D. Brown, Salisbury

NORTH DAKOTA
*Lake Region Guernsey Breeders' Association
Pres. George Belcher
Sec. B. B. Mouck, Devils Lake

Ward County Guernsey Breeders' Association
Pres. R. W. Kann, Foxholm
Sec. J. A. Sorenson, R. No. 3, Minot

OHIO
Ohio State Guernsey Breeders' Association
Pres. N. H. Hill, Chagrin Falls
Sec. Ivan Steiner, R. F. D. No. 2, Wooster
Field Secretary, Floyd, S. Barlow, Wooster

Central Ohio Guernsey Breeders' Association
Pres. E. F. Geyer, Grove City
Sec. Mrs. Jesse H. Cole, R. F. D. No. 8, Columbus

Chagrin Valley Guernsey Breeders' Association
Pres. O. A. Bartlett, Thompson
Sec. N. H. Hill, Chagrin Falls

Columbiana-Mahoning Guernsey Breeders' Association
Pres. W. S. McBane, East Liverpool
Sec. A. E. Wisler, Leetonia

Darke County Guernsey Breeders' Association
Pres. H. A. Wise, Versailles
Sec. Arthur Hartle, Versailles, R. No. 2

Delaware-Union Guernsey Breeders' Association
Pres. C. W. Todd, Delaware
Sec. Walter Hickok, Magnetic Springs

*Geauga County Guernsey Breeders' Association
Pres. N. H. Hill, Chagrin Falls
Sec. J. H. Sidley, Chardon

Guernsey Cattle Club of Van Wert
Pres. James Mallenkopf, Conroy
Sec. Urban L. Koehler, Van Wert

Holmes County Guernsey Breeders' Association
Pres. Wallace Sprang, Lakeville
Sec. Herbert Uhl, Millersburg

Knox County Guernsey Breeders' Association
Pres. M. T. Gifford, Frederickstown
Sec. J. Dwight Dean, Frederickstown

Medina County Guernsey Breeders' Association
Pres. W. D. Briggs, Sharon Center, R. No. 1
Sec. C. E. Stauffer, Medina, R. No. 2

Miami Guernsey Breeders' Association
Pres. J. H. Woodman, Spring Valley
Sec. Harry J. Smith, Dayton, R. F. D. No. 14

North Central Ohio Association
Pres. Ben H. Williams, Monroeville
Sec. William Erf, Jr., Bellevue, R. No. 6

Northwestern Ohio Guernsey Association
Pres. D. A. Fauver, Wauseon
Sec. H. A. Byington, Belmont Farm, Perrysburg

Stark-Portage-Summit Guernsey Breeders' Association
Pres. John V. Hang, Canton, R. F. D. No. 2
Sec. Mrs. E. E. Tschumy, New Milford

The Van Wert County Guernsey Bull Association
Pres. W. L. Bayless, Convoy
Sec. H. A. Baxter, Convoy

Wayne-Ashland Guernsey Breeders' Association
Pres. W. W. Ervin, Bowdil
Sec. Gail Heifner, Sullivan

OKLAHOMA
*Nowata County Community Club
Pres. C. A. King
Sec. J. R. Lane, Nowata

OREGON
Oregon State Guernsey Cattle Club
Pres. Henry T. Hesse, Hillsboro
Sec. Mrs. John Mulloy, Laurel

Clackamas County Guernsey Cattle Club
Pres. John Gaffney, Jr., Oregon City, R. D. No. 1, Box 176
Sec. E. J. Mahy, Oregon City

Clatsop County Guernsey Breeders' Association
Pres. Victor H. Harwood, Astoria, Motor Route A, Box 110
Sec. Miss Pearl F. Cole, Astoria, Motor Route A, Box 108

Columbia County Guernsey Club
Pres. Tilden Graham, Marshland
Sec. R. E. Stratton, Clatskanie, Box 152

*Lane County Guernsey Cattle Club
Pres. R. B. Thompson, Eugene
Sec. Mrs. Elba Huston, Eugene

*Linn-Benton Counties Guernsey Cattle Club
Pres. Samuel Krueger, Albany, R. No. 4
Sec. Henry E. Tucker, Albany

*Tillamook County Guernsey Club
Pres. Ira G. Lance, Tillamook
Sec. Homer Mason, Tillamook

*Washington County Guernsey Breeders' Association
Pres. H. T. Hesse, Hillsboro
Sec. O. T. McWhorter, Hillsboro

PENNSYLVANIA
Bucks County Guernsey Breeders' Association
Pres. W. W. Hurley, New Hope
Sec. W. F. Fretz, Pipersville

Butler County Guernsey Breeders' Association
Pres. C. A. Wachsmuth, Butler
Sec. F. R. Hartzell, Renfrew, R. No. 28

Central Pennsylvania Guernsey Association
Pres. Charles M. Schwab, Immergrun, Loretto
Sec. R. Bruce, Dunlap, Hollidaysburg

Bedford County Guernsey Breeders' Association
Pres. Same as Central Penn. Assoc.
Sec. Clarence Detwiler, New Enterprise

Blair County Guernsey Breeders' Association
Pres. Same as Central Penn. Assoc.
Sec. Albert Perry, Hollidaysburg

Cambria County Guernsey Breeders' Association
Pres. Same as Central Penn. Assoc.
Sec. C. W. Grey, Loretto

Center County Guernsey Breeders' Association
Pres. Same as Central Penn. Assoc.
Sec. G. H. Shook, Spring Mills

Huntingdon County Guernsey Breeders' Association
Pres. Same as Central Penn. Assoc.
Sec. N. C. Shane, Hollidaysburg

Clarion County Guernsey Breeders' Association
Pres. Henry Tippery, Callensburg
Sec. H. C. Craig, Curllsville

*Columbia County Guernsey Breeders' Association
Pres. Samuel Yost, Stillwater
Sec. M. J. Grimes, Catawissa

Grove City Guernsey Breeders' Association
Pres. C. M. Worley, Mercer
Sec. H. M. Neal, Volant

Guernsey Breeders' Association of Western Pennsylvania
Pres. A. A. Thompson, Uniontown
Sec. George Brownhill, 109 Jones & Laughlin Bldg., Pittsburgh

Lancaster County Guernsey Breeders' Association
Pres. S. N. Root, Landisville
Sec. Benjamin G. Bushong, Columbia

*Northumberland County Guernsey Breeders' Association
Pres. F. W. Gass, Sunbury
Sec. W. H. Mertz, Northumberland, R. No. 1

Sewickley Guernsey Cattle Study Club
Pres. C. C. Garey, Sewickley
Sec. John Barnet, Sewickley

*Susquehanna County Guernsey Breeders' Association
Pres. S. T. Davis, Friendsville R. D.
Sec. R. L. Carter, Meshoppen, R. D. No. 1

Tioga County Guernsey Breeders' Association
Pres. D. R. Butler, Knoxville
Sec. G. B. Butler, Knoxville

*Wilmington Guernsey Club
Pres. J. W. Cummings, New Wilmington, Box 123
Sec. H. N. Neal, Volant, R. No. 3

RHODE ISLAND

*Rhode Island Guernsey Breeders' Association
Pres. Harvey Flint, Providence
Sec. C. Prescott Knight, Jr., Providence

SOUTH CAROLINA

South Carolina Guernsey Breeders' Association
Pres. J. F. Stackley, Florence
Sec. K. M. James, Darlington

Chester-Fairfield-York Guernsey Breeders' Association
Pres. R. B. Caldwell, Chester
Sec. J. J. McDaniel, Cornwell

*Chesterfield County Guernsey Cattle Club
Pres.
Sec. J. G. Terrell, Cheraw

*Dillon County Guernsey Breeders' Association
Pres. R. S. Rogers, Lake View, R. No. 1
Sec. S. W. Epps, Latta

*Lee County Guernsey Breeders' Association
Pres. W. W. McCutcheon, Wisacky
Sec. P. M. Cooper, Jr., Wisacky

SOUTH DAKOTA

*South Dakota Guernsey Breeders' Arsociation
Pres. J. R. Michaels, South Shore
Sec. B. K. McMillen, Flandreau

*Northern Black Hills Guernsey Club
Pres. R. B. Wendelken, Bellefourche
Sec. C. E. Hall, Big Stone City

UTAH

*Utah State Guernsey Breeders' Association
Pres. Ward W. Reese, Salt Lake City
Sec. Richard Wadley, Salt Lake City

VERMONT

Vermont State Guernsey Breeders' Association
Pres. Clark Hubbard, St. Albans
Sec. Robert F. Bliss, Montpelier

Addison County Guernsey Breeders' Association
Pres. C. L. Reed, Addison
Sec. Horace N. Dow, Middlebury

*Franklin County Guernsey Breeders' Association
Pres. C. C. Hubbard, St. Albans
Sec. E. E. Perley, Richford

Washington County Guernsey Breeders' Association
Pres. D. H. Skinner, Waitsfield
Sec. Harold O. Clark, East Montpelier

VIRGINIA

Virginia State Guernsey Breeders' Association
Pres. C. T. Rice, Oakton
Sec. D. M. Chichester, Falmouth

Augusta County Guernsey Breeders' Association
Pres. R. F. Thompson, Fishersville
Sec. H. H. Roller, Staunton, R. No. 2

*Campbell County Bull Association
Pres. C. W. Winfield, Naruna
Sec. J. S. Rueker, Concord Depot

*Eastern Shore of Virginia Guernsey Breeders' Association
Pres. R. A. Turlington, Melfa
Sec. W. H. Phillips, Melfa

Loudoun County Guernsey Breeders' Association
Pres. H. T. Pancoast, Purcellville
Sec. F. H. James, Purcellville

Mecklenburg County Guernsey Club
Pres. H. M. Skelton, Lacrosse
Sec. W. H. Butterworth, South Hill

WASHINGTON

Washington Guernsey Cattle Club
Pres. Leland W. Clark, Bellevue
Sec. H. R. Taylor, Chehalis

Clallam County Guernsey Club
Pres. A. Schmuck, Sequim
Sec. James Lotzgesell, Dungeness

*Clarke County Guernsey Breeders' Association
Pres. Gustave Selander, Vancouver
Sec. Lloyd B. Hathaway, Battle Ground

*Cowlitz County Guernsey Breeders' Association
Pres. C. A. Bradt, Kilso
Sec. P. E. Tood, Kalama

Island County Guernsey Club
Pres. H. Ricksen, Oak Harbor
Sec. L. B. Loers, Oak Harbor

Lewis County Guernsey Cattle Club
Pres. H. W. A. Tramm, Chehalis, R. No. 1
Sec. Matt Torkko, Winlock, Box 218

*Pasco Guernsey Breeders' Association
Pres. D. A. McGilvre
Sec. Fred Huber

Pierce County Guernsey Club
Pres. Pete Gammeltoft, Roy
Sec. Miss Bee Morris, Buckley, Box 234

San Juan County Guernsey Cattle Club
Pres. N. P. Hodgson, Port Stanley
Sec. Mrs. Jessie M. Cibson, East Sound

Skagit County Guernsey Club
Pres. T. Nobles, Mt. Vernon
Sec. Herbert Ekstran, Bow

Snohomish County Guernsey Club
Pres. Dan Barker, Snohomish
Sec. G. M. Vetter, Snohomish

Spokane County Guernsey Cattle Club
Pres. Dr. W. J. Keyes, Spokane, 202 Fernwell Bldg.
Sec. Mrs. Anna J. Odell, Valleyford

Thurston County Guernsey Club
Pres. J. H. Querin, Olympia, R. No. 4
Sec. Frank T. Meyer, Olympia, Delphi Route

*Walla Walla County Guernsey Breeders' Association
Pres.
Sec. J. H. Compau, Walla Walla

Whatcom County Guernsey Club
Pres. S. N. Fulford, Ferndale
Sec. Mrs. A. Macrae Smith, Bellingham

Yakima Valley Guernsey Cattle Club
Pres. Ray N. West, Yakima
Sec. F. A. Majewski, Yakima, R. No. 7

WEST VIRGINIA

Border Raider Guernsey Breeders' Association
Pres. J. B. Patton, St. Clairsville, Ohio
Sec. F. H. Weigle, Wheeling

WISCONSIN

Wisconsin Guernsey Breeders' Association, Inc.
Pres. Dr. W. A. Munn, Janesville
Sec. C. H. Hulburt, Waukesha, R. No. 6

Athens Guernsey Club
Pres. Ed Bhend, Corinth
Sec. William Lonsdorf, Athens

Barron County Guernsey Breeders' Association
Pres. Ray W. Bartlett, Barron
Sec. J. E. Bowen, Barron

Barron Guernsey Club
Pres. Geo. Britts, Barron, Star Route
Sec. Ray W. Bartlett, Barron

Comstock Guernsey Club
Pres. Albert Dusel, Comstock
Sec. Frank Huser, Comstock

Prairie Guernsey Club
Pres. George Pederson, Prairie Farm
Sec. Otto Kahl, Prairie Farm

Canton Guernsey Club
Pres. Albert Halvorson, Rice Lake, Route No. 5
Sec. Paul Shearer, Rice Lake, R. No. 5

Cameron Guernsey Club
Pres. William Jorstad, Cameron
Sec. P. S. Scott, Cameron

Dallas Guernsey Club
Pres. Ole Wahl, Dallas
Sec. Joseph Wahl, Dallas

Brill Guernsey Club
Pres.
Sec. J. H. Hartley, Brill

Bayfield County Guernsey Breeders' Association
Pres. Nels C. Nelson, Iron River
Sec. Henry DuBay, Herbster

*Beaver Valley Guernsey Breeders' Association
Pres. A. J. Harried, Blair
Sec. A. J. Brovold, Ettrick

*Buffalo County Guernsey Breeders' Association
Pres. Adolph Shur, Cochrane
Sec. Albert Schlawin, Cochrane

Chelsea Guernsey Club
Pres. Gordon Rice, Chelsea
Sec. P. C. Headstream, Westboro

Chequamegon Guernsey Breeders' Association
Pres. Howard Joyce, R. No. 1, Ashland
Sec. A. W. Sanborn, Ashland

*Chetek Community Guernsey Breeders' Association
Pres. Julius Fostvedt, Chetek
Sec. Thom. Barker, Chetek

Chippewa County Guernsey Breeders' Association
Pres. L. P. Martiny, Chippewa Falls, R. No. 3
Sec. John Pritchard, Eau Claire

*Chippewa Valley Guernsey Sales Association
Pres. L. P. Martiny, Chippewa Falls
Sec. John Pritchard, Eau Claire

*Clark County Federation of Guernsey Clubs
Pres. F. E. Winn, Granton
Sec. Walter Stauss, Greenwood

Clark County Guernsey Breeders' Association
Pres. C. E. Beck, Owen
Sec. John P. Scheuring, Greenwood

Colby Guernsey Breeders' Club,
Pres. Ed. Becker, Colby
Sec. Charles Forest, Colby

*Crawford County Guernsey Breeders' Association
Pres. Harry Pier, Wauzeka
Sec. Lawrence Finley, Ferryville

*Cumberland Community Guernsey Breeders' Association
Pres. B. F. Buckholz, Cumberland
Sec. William Weilip, Rice Lake

Dane County Guernsey Breeders' Association
Pres. H. H. Babcock, Edgerton
Sec. Julius E. Krebs, Sun Prairie

Door & Brown Counties Guernsey Breeders' Association
Pres. A. W. Fox, Green Bay
Sec. George O. Lucia, Green Bay

Dunn County Guernsey Breeders' Association
Pres. Roy McDonald, Menomonie, R. 3
Sec. D. P. Hughes, Menomonie

Colfax Guernsey Breeders' Association
Pres. J. E. Rublee, Colfax, Box 92
Sec.

Downing Guernsey Breeders' Association
Pres. W. E. Owen, Downing, R. No. 1
Sec.

Elk Mound Guernsey Breeders' Association
Pres. Martin T. Jensen, Elk Mound
Sec.

Knapp Guernsey Club
Pres. Albert Larsen, Knapp
Sec. Bert Christenson

Eau Claire County Guernsey Breeders' Association
Pres. Charles N. Gibson, Eau Claire, R. No. 1
Sec. Harry H. Brown, Eau Claire

*Edgar Community Guernsey Club
Pres. E. W. Pfrang, Edgar
Sec. Edwin Amhaus, Edgar

*Elderon Community Guernsey Club
Pres. A. J. Plowman, Elderon
Sec. Matthew Spranger, Eland

*Ellsworth Community Guernsey Breeders' Association
Pres. Albert Kline, Ellsworth
Sec. Paul B. Bjerkeng, Beldenville

Fond du Lac County Guernsey Breeders' Association
Pres. F. M. Ingalls, Fond du Lac, R. No. 7
Sec. B. F. Sheridan, Fond du Lac
Field Secretary, R. M. Kinross, Fond du Lac

Fox River Valley Guernsey Breeders' Association
Pres. A. B. Kassilke, Appleton, R. No. 7
Sec. Stanley D. Jamison, Appleton, R. No. 2

Genoa Community Guernsey Breeders' Association
Pres. A. J. Malin, Genoa
Sec. John C. Malin, Genoa

*Globe Guernsey Club
Pres. Leonard Schultz, Neillsville
Sec. Benj. Bodwin, Neillsville

Greenwood Guernsey Club
Pres. George Einfeldt, Greenwood
Sec. W. C. Stauss, Greenwood

Guernsey Milk Producers Cooperative Association
Pres. Gavin McKerrow, Pewaukee
Sec. F. E. Fox, Waukesha
Field Secretary, Emil Oleson, Waukesha

*Hartley Community Guernsey Club
Pres. Walter Woznicki, Hatley
Sec. Harry Hubbard, Ringle

Jefferson County Guernsey Breeders' Association
Pres. Ralph Tratt, Whitewater
Field Secretary, J. C. Ralston, Fort Atkinson

Juneau County Guernsey Breeders' Association
Pres. A. E. Wilcox, Mauston
Sec. Anthony Seitz, Mauston

Kewaunee County Guernsey Breeders' Association
Pres. George F. Blahnik, Algoma, R. No. 3
Sec. Erwin P. Pflughoeft, Algoma, R. No. 3

La Crosse County Guernsey Breeders' Association
Pres. C. D. Griswold, West Salem
Sec. W. D. Sandman, West Salem

Langlade County Guernsey Breeders' Association
Pres. Barney Bernsen, Phlox
Sec. A. H. Schmiege, Antigo, R. No. 1

*Lincoln County Guernsey Breeders' Association
Pres. W. W. Vickery, Gleason
Sec. W. A. Holloway, Bradley

Manitowoc County Guernsey Breeders' Association
Pres. H. L. Fisher, Valders
Sec. George S. Gilbertson, Manitowoc, R. No. 1

*Marathon County Guernsey Breeders' Association
Pres. A. J. Plowman, Elderson
Sec. Rufus R. Runke, Wausau, R. No. 1

*Marshfield Guernsey Breeders' Association
Pres. Wm. Burrhopp, Marshfield
Sec. J. G. Breidenbach, Marshfield

*Milwaukee County Guernsey Breeders' Association
Pres. William Basse, Hales Corners
Sec. E. H. Thompson, County Agri'l. Agent, Webster

Monroe County Guernsey Club
Pres. W. H. Hanchett, Sparta
Sec. Ferdinand Waege, Wilton

Cashton Guernsey Club
Pres. Henry Erickson, Cashton
Sec.

Norwalk Guernsey Club
Pres. Henry Vieregge, Norwalk
Sec. Harold McGary, Norwald

Sparta Guernsey Club
Pres. Gothern Liddle Sparta
Sec. W. H. Hanchett, Sparta

Tomah Guernsey Club
Pres. E. S. Sweet, Wilton
Sec. George Falkner, Tomah

Wilton Guernsey Club
Pres. Henry Steinhoff, Wilton
Sec. Ferdinand Waege, Wilton

Northfield Community Guernsey Breeders' Association
Pres. Basil Cosford, Northfield
Sec. Stanley Dettinger, Hixton

*Northwestern Guernsey Breeders' Association
Pres. W. E. Owen
Sec. R. C. Riek, Boyceville

Ozukee County Guernsey Breeders' Association
Pres. Otto Burhopp, Grafton

Sec. Rudolph Wilde, Thiensville

Pierce County Guernsey Breeders' Association
Pres. George F. Wild, Elmwood
Sec. Paul B. Bjerkeng, Beldenville

Polk County Guernsey Breeders' Association
Pres. O. T. Jensen, Amery
Sec. H. M. R. Pedersen, Luck

Portage County Guernsey Breeders' Association
Pres. George E. Larsen, Amherst Junction
Sec. LeRoy W. Gordon, Nelsonville

*Progressive Guernsey Club
Pres. Walter Gerhardt, Neillsville
Sec. F. E. Winn, Granton

Richland County Guernsey Breeders' Association
Pres. J. M. Hoke, Pine Bluffs
Sec. F. G. Schuerman, Richland Center

Rock County Guernsey Breeders' Association
Pres. Eugene Steinaker, Beloit, R. No. 28
Sec. M. S. Kellogg, Janesville, R. No. 4

Rusk County Guernsey Breeders' Association (Cooperative)
Pres. J. Fred Magnus, Glen Flora
Sec. A. A. Hadden, Ladysmith

Bruce Guernsey Club
Pres. Wm. R. Zoeller, Bruce
Sec. W. S. Hart, Bruce

Cedar Rapids Guernsey Club
Pres. Jacob Evjen, Glen Flora
Sec. R. A. Young, Glen Flora

Crane Guernsey Club
Pres. Laurits Nielson, Crane
Sec. Herman Clausen, Crane

Glen Flora Guernsey Club
Pres. J. Fred Magnus, Glen Flora
Sec. C. B. Holden, Glen Flora

Hawkins Guernsey Club
Pres. C. F. Wall, Hawkins
Sec. Martin Peterson, Hawkins

Ladysmith No. 1 Guernsey Club
Pres. Ed. Rheingans, Ladysmith
Sec. A. A. Hadden, Ladysmith

*St. Croix County Guernsey Breeders' Association
Pres. W. E. Hargrave, Roberts
Sec. R. M. Graham, Roberts

*Sauk County Guernsey Breeders' Association
Pres. Herbert Hochmuth, La Valle
Sec. Clifford Capener, Baraboo

*Southern Monroe County Guernsey Breeders' Association
Pres. Henry Steinhoff, Wilton
Sec. Rudolph Brandon, Wilton

*Southern Trempealeau County Guernsey Club
Pres. S. C. French, Galesville
Sec. W. F. Raichle, Galesville

*Southern Wisconsin Guernsey Breeders' Association
Pres. Wayne A. Munn, Janesville
Sec. Theron Ridge, Whitewater

Southwestern Wisconsin Guernsey Breeders' Association
Pres. A. Oleson, Livingston
Sec. Charles A. Wilkins, Platteville

*Stratford Community Guernsey Breeders' Association
Pres. George Butzke, Stratford
Sec. Peter Rock, Stratford

Trempealeau County Guernsey Breeders' Association
Pres. William Michles, Trempleau
Sec. A. E. Nehring, Whitehall

*Turtle Lake Community Guernsey Breeders' Association
Pres. J. R. Young, Turtle Lake
Sec. J. J. Golden, Turtle Lake

Vernon County Guernsey Breeders' Association
Pres. H. E. Jacobson, Viroqua
Sec. Mrs. J. D. Beck, Viroqua

*Vesper Community Guernsey Breeders' Association
Pres. Charles Tonfohrde, Arpin
Sec. A. P. Bean, Vesper

*Washburn County Guernsey Breeders' Association
Pres. V. L. Winslow, Sarona
Sec. Frank A. Keeler, Spooner

Washington County Guernsey Breeders' Association
Pres. Franklin Salter, West Bend
Sec. Clarence J. Cornell, South Germantown

Waukesha County Guernsey Breeders' Association
Pres. Gavin W. McKerrow, Pewaukee
Sec. F. E. Fox, Waukesha, R. No. 6

*Waupaca County Guernsey Breeders' Association
Pres. C. T. Knutson, Scandinavia
Sec. C. R. Joch, Weyauwega

Wausau Community Guernsey Club
Pres. Jas. A. Baumann, Marathon
Sec. Reinhard Gohdes, Marathon

*Whitehall Community Guernsey Breeders' Association
Pres. P. J. Speerstra, Whitehall
Sec. C. L. Oreweneel, Whitehall

Winnebago County Guernsey Breeders' Association
Pres. Clarence H. Slayton, Oshkosh, R. No. 5
Sec. James Nelson, Oshkosh, R. No. 5

*Wisconsin Rapids Community Guernsey Breeders' Association
Pres.
Sec. Ed Kronholm, Wisconsin Rapids

*Wood County Guernsey Breeders' Association
Pres. A. P. Bean, Vesper
Sec. J. G. Breindenbach, Marshfield, R. No. 4

More About Marketing Milk

DODD BROTHERS of Marymoor Farm, Medina, Washington, recently wrote the following to the JOURNAL:

"In reading the splendid article in the last JOURNAL on the marketing of Golden Guernsey milk, I noticed that so far as headquarters is concerned, Seattle is not represented.

"We started in a very small way about two years ago to sell Guernsey milk in Seattle. Three cows constituted our herd and we sold about fifteen quarts a day, at fifteen cents per quart.

"Our progress has been slow but sure and now sell about seventy quarts at eighteen cents, and a dollar thirty for cream. We hope soon to be able to expand more rapidly and then we shall see what Seattle has to offer in the way of a market.

"One thing is certain, the trade we have is ours to keep and the quality of our Golden Guernsey milk is responsible for that."

Herd Sold

THE Otishill Farm herd, owned by William B. Sanders of Woodstock, Vermont, and managed by G. A. Collins, has been sold to George S. Auerbach, Hartford, Connecticut. The herd consists of nine cows, three yearlings and four calves. One bull calf and two heifers have also been sold to C. B. Post, Woodstock, Vermont.

—G. A COLLINS

COW TESTING ASSOCIATIONS

Leading C. T. A. Cow, New Jersey

FOLLOWING is information regarding Cady's Jewell 120524, owned by S. R. Matlock, Medford, New Jersey. This cow won first honors in butter fat production in the Cow Testing Associations of New Jersey for the month of October. Of the 4000 cows on test she was first in butter fat production with 73.2 pounds.

She was four years old February 2, 1925. With her first calf in class GG she made on official test 11,927.5 pounds of milk and 564.49 pounds of butter fat, making her the New Jersey state champion in that class. She is now on test again with her third calf and has made since freshening last March to the last of October 510 pounds of butter fat and 11187 pounds of milk, with last month her highest month. She is one of five daughters of Cady of Linwood 71295, four of them full sisters. She is always hungry and the four pounds of grain, two pounds of beet pulp and a few cut beets and turnips that she gets three times daily, besides silage and mixed hay, never seem to satisfy her. One of her full sisters just finished a class G record of 414 pounds of butter fat as a two year old; milked two times a day for a good part of the year. Her dam, a ten year old cow, just finished a year record with 590 pounds of butter fat on official test. Jewell's sire is Langwater Pacemaker 39635 whose daughters are all doing so well. —E. J. PERRY
Specialist in Dairy Husbandry

Oscoda C. T. A.

WARD PANGBORN has finished the first year's testing work in the Oscoda Cow Testing Association. This association is continually with Howard Roush as tester.

Eddie Handrich had a grade Jersey and a grade Guernsey which were high two year old and three year old respectively. The grade Jersey produced 408.71 pounds of butter fat as a two year old and the grade Guernsey produced 515.11 pounds of butter fat as a three year old. The highest butter fat producing cow for the association was owned by C. H. Oaks and was a mature grade Guernsey. This cow produced 549.06 pounds of butter fat.

—DAIRY EXTENSION DEPARTMENT
Michigan State College

Randolph, Vermont, C. T. A.

THE grade Guernsey herd of Sidney Smith, Randolph Center, Vermont, led the Randolph Cow Testing Association the past year in milk production with 6,860 pounds while its fat production of 319.3 pounds lacked one tenth of one pound of equalling that of the leading herd in fat production. This herd was closely followed by the grade herd of Leigh Smith, Randolph Center, with 6698 pounds of milk and 318.1 pounds of butter fat in ten months. This latter herd led the association in profit, having an income above feed cost of eighty-six dollars and fifty-five cents.

The Guernsey herd of I. G. Miller, Royalton, is the fifth highest of the association with an average production of 6031 pounds of milk and 285 pounds of butter fat, while the remaining Guernsey herd of the association, a herd composed entirely of grades owned by V. I. Spear, Randolph, followed in seventh place with an average production of 6,250 pounds of milk and 281.6 pounds of butter fat. —EDWARD T. LEAVITT
County Agric. Agent

Mercer No. 3 C. T. A.

THE grade Guernsey herd of C. C. Stoyer, Greenville, Pennsylvania, was the highest producing herd in this association for the year ending June 30, 1925. His nine cows averaged 7440 pounds of milk and 400.9 pounds of butter fat. Mr. Stoyer's herd has shown an admirable increase in production during the three years in which it has been a part of the Association. During that time the average production of his cows has increased from 370.4 to 408.2 pounds of butter fat. The average production of the cows in the association was 6687 pounds of milk and 277.9 pounds of butter fat. The tester is Leroy Whittaker.

The second, third, fourth and fifth highest cows were grades of pure bred Guernseys, and their production ranged from 456 to 509 pounds of butter fat. —I. O. SIDELMANN
State College, Pennsylvania

Lancaster County, Pennsylvania C. T. A.

GARDEN SPOT Cow Testing Association finished its second year October 1, 1925, with thirteen members. There were 288 cows in the association during all or part of the year, the average number of cows for the full period being 220.10. The average production of milk per cow for the year was 7653 pounds and of butter fat 304.6 pounds.

—PENNSYLVANIA STATE COLLEGE

Cass County, Michigan, C. T. A.

CASS COUNTY Cow Testing Association has finished the third year of successful testing and is continuing for the fourth year.

Jones & Alldredge's grade Guernsey produced 432.4 pounds of butter fat as a two year old and was highest in this age class. Franks & Avery had a grade Guernsey that was the high cow in the three year old class. Hain & Pemberton had a pure bred Guernsey which was the high four year old.

—DAIRY EXTENSION DEPARTMENT
Michigan State College

Alma Center-Jackson, Wisconsin C. T. A.

THERE are 310 cows that have been tested in the Alma Center-Jackson Cow Testing Association, for the month of September. Guernseys produced more than forty pounds of butter fat. Roy Kunselman is the owner of the highest cow that produced 1239 pounds of milk and 59.9 pounds of butter fat, testing 4.8 per cent., and is five years old.

—KLAUS MEHRENS
Tester

A Great English Herd

TO Mrs. J. E. Kirby's Woodlands herd of registered Guernsey cattle goes the honour of having created a fresh record for the breed in the United Kingdom, that of attaining an average milk yield of 10251.25 pounds of milk for ten cows recorded for the full year under the Hampshire Milk Recording Society.

Six cows in this herd gave over 10,000 pounds while the highest yield was 1420 gallons. One first calf heifer gave over 1000 gallons and another over 900 gallons.

Mrs. Kirby's herd is kept at Woodlands, near Southampton, Hampshire, England.

—ROBERT F. LING

BOOSTING FAIRFAX COUNTY

By W. S. MALLORY

WHILE I am not now in the dairy business, it has been my privilege and pleasure in the past to handle representatives of each of the leading dairy breeds, and I have always felt a keen interest in good dairy cattle of every kind. A visit to the Fairfax County Fair of Virginia and a sight of the Guernseys on exhibition has prompted me to write my appreciation of the work Guernsey breeders are doing here. It seems quite fitting that the land of Lord Fairfax, George Washington, and other F. F. V.'s and blue bloods should become the home of high bred Guernsey cattle. But perhaps it will not do to say too much about blue blood while on this subject, as it might be suggestive of blue milk, and if there is anything that Guernsey men can not abide, it is blue milk. The only time they expect to see the blue color is when they get their ribbons at the shows.

Perhaps a little boast on behalf of the county will be pardonable here. While I have not gone to the fountain head for the information, I am told that the 1920 Census gives Fairfax County first place among the 100 counties of Virginia, both in the total value of dairy products and the per capita returns from this industry. In the attainment of this enviable position the Guernseys have played an important part, as the Washington market, where most of the product is sold, is a very discriminating one, and Guernsey milk is in great demand. It is well known, too, that many dairymen having other breeds, or cattle of mixed ancestry, find it advisable to use a few Guernseys to bring their product up to an attractive standard as to color, flavor, and fat content.

But most credit is due to those men who have laid a foundation of pure bred Guernseys, and by careful breeding, feeding, and official testing, are working toward the goal of an Advanced Register accredited herd. Some time ago one of these men was approached by a neighbor who had a family cow that he wished to breed. The dairyman expressed much regret that he could not comply with the request, but said that his herd had been on record as free from disease for several years, that it represented considerable investment and hard work, and that he could not afford to take chances of contamination. This is merely an illustration of the fact that we have here men who appreciate good dairy cattle and know how to take care of them.

The records of your association of course show who is doing this work and what they have accomplished, at least so far as official tests are concerned. Among the leaders are Clifton Laughlin and Wittig & Drew, both at McLean; B. F. Salsbury and Dr. F. W. Huddleston, at Fairfax Courthouse; and C. T. Rice, at Oakton.

I understand that Wilson Farr at the Courthouse and Frank Lyon at Langley, have also entered the field. There may be others of whom I do not know. Some of these breeders have attended the most important sales in the country and have brought home individuals of outstanding merit to be used in building up their herds and raising the general standard of the breed in Fairfax County. They have exhibited at the Rockville Fair,—which is a historic institution in this part of the country,—at the Virginia State Fair, and many local exhibitions, at all of which they have been a credit to themselves and to the county.

As would naturally be expected, the same men are active in promoting and supporting the Fairfax County Fair. Clifton Laughlin is the president of the Fair Association, and as a disinterested observer, I can affirm that he has given unstintedly of his time and effort to this work, and all this being in addition to his activities as a dairy farmer and a "Squire," it will readily be understood that he is a very busy man. The recent fair was admitted to be one of the most successful in the history of the association.

Mr. Rice, President of the Virginia Guernsey Breeders' Association, has been of great service to the county by reason of his wide knowledge of Guernsey matters generally and his extensive acquaintance with breeders in other parts of the country. He has been able to assist other farmers in locating desirable animals and in promoting advantageous disposition of surplus stock. It is said that he has sold at least a portion of his herd to Wittig & Drew, and it is even intimated that his face is set toward Florida. Be that as it may, the folks around here are betting that he will make a go of it, whatever he undertakes.

This is confessedly a boosting letter, but there is no reason that it should be otherwise. But I can assure you that it is inspired by no more selfish motive than to let you know that Fairfax County is proud of its Guernseys and of its Guernsey breeders.

GAME COCK DISPERSAL

Lack of space in the December 15 issue prevented publication of the complete sale list of the Whilden and Onsrud herd. It is continued here.

Edwin Knauer, Dorchester County, Maryland	
Kenilworth's Jessie Girl 173387	155
John Knauer, Dorchester County, Maryland	
Sumter Ruth Leone 181264	115
Walter Kohn, Arlington, Maryland	
Sumter Leda 181261	310
Triumph's Alpha 143299	215
John F. Kolk, Long Green, Maryland	
Tulip's Rosetta 192483	155
Kenilworth's Jessie 181803	100
Raider's Rose Belle of Sumter 191561	160
Jardiniere's Belle 189770	95
Sumter Amy 189768	110
W. W. Lanahan, Timonium, Maryland	
Duke's Maid 112856	450
Ukulah 36149 (Bull)	100
Stanley Lewis, Lutherville, Maryland	
Surahbi's Alpha 55404	120
Live Stock Imp. Ass'n., Worcester, Massachusetts	
Lily Champion of Sumter 137887	900
Game Cock Dairy Lily 182871	410
T. A. Mann, Granite, Maryland	
Belle's Sophia 70819	210
Mar's Jessie Girl 173381	210
Petite Daisy Rose of Lynchburg 134898	225
Janetta's Buttercup 142335	110
Samuel Mentzer, Lebanon, Pennsylvania	
Kitty of Flodell 59083	220
Isaac W. Sayler, Union Bridge, Maryland	
Mimosa's Musical Girl 108353	110
Cromer of Oswego	65
Harry B. Shenk, Elverson, Pennsylvania	
Maid of Pleasant Lane 85509	240
Mimosa's Miss Muffet 134357	160
Bossie of Eagle Lore 108220	150
W. B. Thompson, Collinsville, Connecticut	
Ocy of Wyldwood 81013	145
May of Maynesville 91882	435
Janetta Jewel 88205	335
Lilyfal of Fletcher 64351	270
George H. Timmins, Ware, Massachusetts	
Game Cock Belle 125659	200
Richard Tracy, Bentley Springs, Maryland	
Heifer Calf	125
A. C. Wadley, New Market, New Jersey	
Sumter Dora Dee 181265	160
Cherry's Good Luck 84290	425
C. E. Woodrum, Charleston, West Virginia	
Sumter Ada 189767	310
Sumter Mary 160487	700
May of Sumter 134634	425
Sumter Lily 189762	290
Wiline of Sumter 135862	385
Sumter Annabelle 191562	240
Mimosa's Tulip 110899	240

BREEDERS' LIST

Your name may be listed here by states or one year by sending us $5.00. This also entitles you to a year's subscription to the GUERNSEY BREEDERS' JOURNAL. If you are already a subscriber to the JOURNAL an adjustment will be made.

California

Moher, H. O., Ripon

Connecticut

Clapboard Hill Farm, D. L. Thomsen, Mgr., New Canaan

Delaware

Oakdale Farm, Joseph I. Philips, Delmar

Florida

Highland Farms, on Hickory Hammock, L. R. Caldwell, Mgr., Lake Wales

Illinois

Meadowbrook Farm, Paul Gilbert, Mt. Vernon
Meadowood Farm, P. O. Box 277, Lake Forest

Kansas

Krueger, R. C., Manhattan
Perkins, Fred, Oswego
Ransom Farm, Homewood

Maine

Ledgewood Farm, T. D. Sally & Son, Madison
Sunbeam Stock Farm, G. F. Butman, Bangor

Maryland

White Hall Farm, Inc., Elkton

Massachusetts

West, William R., New Bedford

Michigan

Briarbank Farm, W. J. Barbour, Birmingham
Glendale Farm, C. D. Bridgman, Flint

Minnesota

Meeker County Guernsey Breeders' Association, Leo L. Baumgartner, Secretary, Dassel
Red River Valley Guernsey Breeders' Association, Leonard Houske, Secretary, Halstad

Missouri

Walker's Guernsey Farm, F. H. Hayton, Manager, Webb City

New Jersey

DeMott, William, Green Village
Gill, E. T., Haddon Farms, Haddonfield
Hope, J. L., Florahm Farms, Madison
Leeds, Henry W., Westville
New Jersey Guernsey Breeders' Association, Wm. M. Nulton, Jr., Field Sec'y, New Brunswick

New York

Brooklands Farm, Paul von Szeliski, Poughkeepsie

Ohio

Avalon Farm, E. C. Peck, Prop., Macedonia

Oklahoma

Larson & Sons, L., Chickasha
Primrose Farm, Mort Woods, Ardmore

Oregon

M. & H. Sequoia Ranch, Harry E. Tucker, Manager, Albany

Pennsylvania

Davis, Mrs. Charles P., Kelso Farm, Berwyn, Chester Co.

Texas

Mackensen, Louis, R 1, Box 411, Houston

E. A. BISHOP
Peterboro, N. H.
Special Representative for
Guernsey Cattle Insurance

King Segis Patent Lock

Ear Tags
Bull Staffs
Bull Rings
Hercules
Bull Ties
Show Halters

Description and prices sent on application
Address
H A. MOYER, Inc.
Syracuse, N Y. Dept. B

WANTED

Manager for Guernsey Stock and Dairy Farm near Chicago. Exceptionally comfortable home, delightful surroundings. Must be thoroughly experienced and competent, have executive ability to take charge of every department. Must board farm hands. W. B. FRANKENSTEIN, Westminster Building, CHICAGO, ILLINOIS.

BREEDERS' EXCHANGE

The rates for advertising in this department—with no display—are 7 cents a word flat. Each word, number and initial counts a word. Terms cash with order. No advertisement of less than 10 words accepted

WANTED. Guernsey Bull of Serviceable age. Must be from A. R. Stock with good records, a good individual, from accredited herd. What have you for $350 or less? C. A. Hennesey, Watervliet, Mich. R. F. D. 2.

E. W. TOWNSEND & SONS NURSERIES
SALISBURY, MD. Catalog FREE
Largest Growers of Strawberry Plants in the World

The Bulletin Tattoo Marker

A large nickle-plated marker, tattooing permanent figures or letters 5-8 inch high. Price for marker, ink and one set of figures $8.55 post paid. Extra sets figures $3.50. Alphabet $6.50.

The Jersey Bulletin
225 N. New Jersey St., Indianapolis, Indiana

DRY MILK
FOR THE CALVES

Cows' sweet skimmed milk. You add the water. Market your fluid milk and feed this raising calves.

W. A. RANDEL
R. 3 Seymour, Conn.
or 244 West 74th Street, New York

"PELOUZE" Dairy Scales

Three Sizes:
40, 60 and 120 lbs.
by Tenths of a Pound.

Guaranteed Accurate

Made to comply with Departments of Weights and Measures. Large 7 in. Circular Dial, with distinct, black figures and graduations. Patented adjustable hand for obtaining the tare weight of empty pail. Order direct or through any leading Supply house.

Specify "Pelouze"

No. D-40	No. D-60	No. D-120
$4.50	$5.50	$6.50

PELOUZE MANUFACTURING CO.
232-242 East Ohio Street, Chicago

Use Golden Crowns and Increase Your Milk Sales

Purity and Protection mean Profits for YOU

Crawford Golden Crowns give your milk bottles an attractiveness that appeals to the careful housewife. She knows that the milk bottle with the indented cap is a catching place for germ-laden dust, as well as a prolific breeding place for those germs. Progressive dairymen are realizing the necessity for absolute cleanliness, and are using our Golden Crowns as a final means for guaranteeing purity to their customers. The top of the bottle over which the milk is poured is effectively kept clean. All ready to put on bottle by means of rubber band after regular cap is on.

These crowns carry a little message, such as, "From tuberculin tested Guernseys"—"A bottle of milk is a bottle of health" or any other wording desired, together with your name.

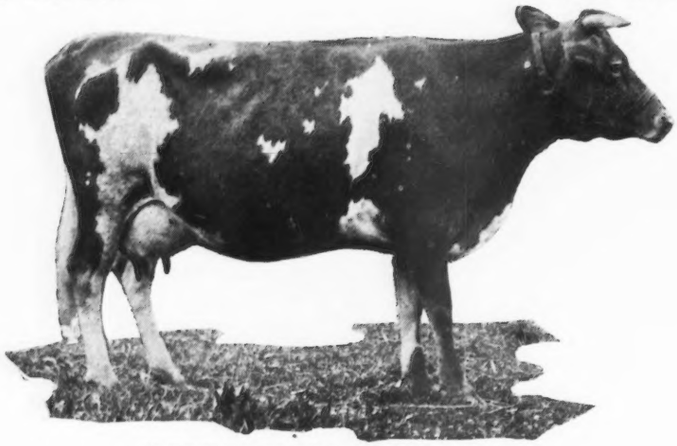
Protect the health along your routes by using Crawford's Golden Crowns

5M at $4.00 per M 10M at $3.50 per M 25M at $3.00 per M
50M at $2.50 per M 100M at $2.00 per M

Write copy plainly and send with check. Samples sent if desired.

The Crawford Press – South Weymouth, Mass.

1916 1926
Blood Will Tell *Blood Will Sell*



MILLER'S BEAUTY 72585 A. R. 9916
12915.30 lbs. milk; 694.55 lbs. fat, Class A
9010.80 lbs. milk; 472.82 lbs. fat, Class E
(Photo made in everyday clothes at 3 years of age)
Miller's Beauty is the North Carolina State Champion. Miller's Beauty was the First Guernsey cow in the State of North Carolina to make an A. R. record.

Our Herd Sires Are:
SON OF IMP. KING OF THE MAY 9001 A. R.
SON OF NE PLUS ULTRA 15265 A. R.
SON OF LANGWATER FOREMOST 29191 A. R.

Write us your wants
HERD FEDERAL ACCREDITED

HILLSIDE FARM - - - Mt. Ulla, N. C.

HERD OF
Registered Guernsey Cattle
FOR SALE

Consisting of seven Cows, five Heifers, ranging in age from 7 mos. to 15 mos. Will sell all or part of herd. For particulars, write to

J. A. Dreibelbis *R. F. D. No. 2* Emlenton, Pa.

RESERVATION GUERNSEYS
FEDERAL ACCREDITED

An exceptional opportunity is offered to purchase the six year old bull
RESERVATION MONARCH
Sire: RESERVATION PIONEER A. R. 30421.
Dam: PENTA 43707, 16759 lbs. milk, 888 lbs. fat at 11 years of age.
He is in excellent condition and is a real bargain at $500.
Also a six months bull calf by Pioneer out of Marie's Midget, granddaughter of Penta, with a Class G record of 555 lbs. fat.
Price $150.

TABER & MIGNIN - - - CASTILE, N. Y.

Logical Reasoning

THE following letter from an Ohio farmer is self-explanatory. It looks to us like a line of reasoning that might be followed by others who are wavering in the matter of JOURNAL renewals.

"I am enclosing two dollars for which I want you to renew my subscription to the JOURNAL. I had almost decided to discontinue it, because I do not get time to read nearly all of it. But after giving it further thought I figured that if I am going to stay by any cows at all they must be the kind that produce the quality goods; and although I own only a few registered animals now, probably their number will increase. Then a general and up-to-date knowledge of the breed will come in handy.

"I think the JOURNAL is very interesting. I especially liked the articles on the type of the breed and those on the fundamental problems which every dairyman has to face.

"Yours for more and better Guernseys."

Houston County Meeting

THE Houston County, Minnesota, Guernsey breeders held their annual meeting at the Junior Fair at Caledonia on October 8, 1925. A good number of breeders were present.

President C. S. Burtness called the meeting to order after which the election of the following officers took place. President, C. S. Burtness; vice president, Edw. Halvorson; secretary, Mrs. Peter Berg; treasurer, A. O. Engene; directors, Albert Myhre and R. Albrect.

The Guernsey breeders of Houston County recognizes the value of the Calf Clubs and plan to encourage boys and girls in taking up the work and offer substantial cash premiums to owners of Guernsey calves. The association numbers fourteen members now. Several social and progressive features are being planned for the ensuing year.

The Guernsey cattle are becoming more popular every year in this county. It is only a few years since they were almost unknown while now there is quite a number of well established pure breds and a great many good grades.

Guernsey herds lead both the testing associations that finished their work in 1924, with 437.9 pounds of butter fat and 365 pounds of butter fat. The other Guernsey herds that had been well fed and cared for were not far behind.

—MRS. PETER BERG, Sec'y

CHENWOLD FARM

HOME OF

Deanie's Marose of Appletree Point
Grand Champion 1923 National Dairy Show

Langwater Gentleman
by Langwater Steadfast out of Langwater Gentle

Good sons of these sires for sale

CHENWOLD FARM
Castleton-on-Hudson, New York

Arthur C. Cheney, *Owner* Leslie Ware, *Herdsman*

Fairydale Guernseys

HERD SIRE:
LANGWATER ARCHER 53844 A. R.

All females are of our own breeding.
20 have A. R. records: average 648 lbs.
3 in A.; 3 in B; 5 in D; 4 in E; 5 in G.

Accredited Herd

Fairydale Farm :: Pawling, N. Y.

Our Sentiments, Too!

The editor who wrote this has found himself in the same position as the staff of the CLUB. It is a suggestion to Guernsey breeders.

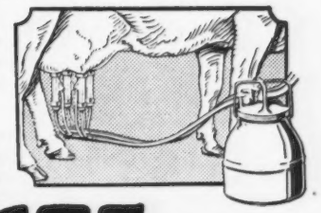
We want to say a word or two about advertizing. Hardly a day passes but what some one says, 'Ray, do you know where I can buy a few good heifers about ready to come in" or "Say, Ray, who has a bunch of feeding pigs that a man could buy right." We have everything imaginable listed with us, fellows want to sell their farms, others want a place to rent, somebody has a sack of hickory nuts to dispose of. One guy is looking for Brown Swiss, another for Holsteins, or Jerseys or Guernseys. All this is great and we are more than glad to do everything possible to help out but, friends, a line or two in the want-ad columns of this paper will do a heap sight more than we can personally. We can't keep all these demands in mind to save our neck. We run on the chap who has the Holsteins or Brown Swiss or feeding pigs and then we scratch our head for ten minutes trying to think who it was that wanted that kind of stuff. We want to make it plain that we are glad and willing to do what we can for everybody but our regular job requires considerable time and a good deal of mental anguish. Our boss is paying us good hard cash to look out for the interests of this paper and therefore we say advertize. The paper can talk to three or four thousand every day whereas in person we are not likely to talk to that many in a year.

THE DAILY REGISTER
Oelwin, Iowa.

10th ANNIVERSARY of De Laval Milker

10 Years of Service — Thousands of Satisfied Users

IN 1916 the first De Laval Milker was sold. Before that 20 years had been spent in its development and perfection. When the De Laval Milker was put upon the market it was a perfected machine.



Today more than half a million cows are milked the De Laval Way—and the number is increasing so rapidly that hand milking will soon be as old-fashioned as harvesting grain with a cradle.

De Laval first gave the world the centrifugal cream separator, which has done so much to make the dairy industry the largest and most profitable branch of agriculture.

Now the De Laval Milker removes the drudgery of hand milking, saves time and labor, does better milking, and produces cleaner milk.

$175 and up for De Laval Milker Outfits

See Your De Laval Agent or mail coupon

De Laval Milker
The Better Way of Milking

De Laval Cream Separator
The world's best cream separator. Has the wonderful "floating bowl." Guaranteed to skim cleaner. Furnished in seven sizes, with hand, electric or belt drive.

THE DE LAVAL SEPARATOR CO.
New York, 165 Broadway San Francisco, 61 Beale Street Chicago, 600 Jackson Boulevard Dept. 3252

Send catalog checked — Milker ☐ Separator ☐
Name
Town R. D.
State
No. Cows

$15000.00 Cash Prizes

For Feeders of Dairy Cows *and* Beef Cattle

Big Rewards for Skill in Feeding

This is a new kind of prize contest. There was never anything like it before. It is not a contest of feeding materials. We want to know who the *best feeders* are. The prizes we offer are *for skill in feeding.*

Many feeders are making big money right along—month after month—because they know their animals and how to feed them right. They should be encouraged and rewarded for their skill. Thousands of others should have the benefit of their experience.

So we have planned this unusal contest for feeders who get the best results from rations balanced with Corn Gluten Feed. You can feed your home-grown feeds, a ready-mixed ration, or anything you like, just so one-fourth or more of the grain mixture is Corn Gluten Feed.

120 Cash Prizes, Totaling $15,000.00

There are prizes for Cow Testing Associations—Independent Herds—Champion Cows—Beef Cattle Herds. Individual prizes for Cow Testers—County Agents and Representatives of Agricultural Colleges and High Schools and Purebred Associations. Special Prizes for Co-operating Feed Dealers.

These Awards Are—

1 Grand Prize of		$1,500.00	2 Prizes—each $	150.00	$ 300.00
2 Prizes—each	$1,000.00	2,000.00	9 Prizes—each	100.00	900.00
4 Prizes—each	500.00	2,000.00	1 Prize of	75.00	75.00
4 Prizes—each	400.00	1,600.00	48 Prizes—each	50.00	2,400.00
4 Prizes—each	300.00	1,200.00	35 Prizes—each	25.00	875.00
3 Prizes—each	250.00	750.00	—		
7 Prizes—each	200.00	1,400.00	120 Prizes, making a total of $15,000.00		

Contest Starts April 1 and Closes September 30, 1926

No Charge to Enter

It does not cost you anything to enter this contest. If you are milking six or more cows, or feeding 40 or more beef cattle, you are invited to compete for these prizes.

You will make more money on your feeding by coming in than you will by staying out.

It will be a rich experience for you—any way you figure it. You will gain a better knowledge of feeding materials and how to feed for larger profits.

If you show unusual skill in feeding, you will win a prize and will be that much ahead.

Note—In the event of a tie for any prize the full amount of the prize will be paid to each of such contestants.

You have 10 weeks to get ready. It will pay you to start now. Don't put it off. Please fill out and mail the Coupon.

Conditions of Contest

The conditions—or rules—are few and simple:

1—You must feed 6 or more dairy cows or 40 or more beef cattle.

2—One-fourth or more of your grain ration must be Corn Gluten Feed.

3—The amount of feed and production of animals must be properly certified.

4—Application to enter contest must be made on our blanks so we can give you the proper classification and know the kind and number of animals you are feeding.

The rules, classifications and all particulars are fully explained in our "Bulletin No. 4." Mail the coupon at once for this bulletin and application blanks.

Associated Corn Products Manufacturers
Hugh G. Van Pelt, Managing Director
Feed Research Department
729-208 S. La Salle St., Chicago, Ill.

No. 26

Associated Corn Products Mfrs.
Feed Research Dept.
208 S. La Salle St., Chicago, Ill.

G. B. J. Jan.

Fill Out and Mail This

Please send "Bulletin No. 4" governing your big prize contest for feeders and application blanks to enter in class checked below:

Name_____

Street or R. F. D._____

Town_____ State_____

☐ Cow Testing Association ☐ Individual Dairy Herds ☐ Beef Cattle

You are urged to mail the above Coupon

Optimism from Canada

WE have been handling Guernseys for three years and are earnest readers of your excellent magazine. We hope some of the facts in this letter may seem worthy in your estimation of publication. Our cows are of May Rose breeding, two of them granddaughters of King of Medfield 15434. All of our young stock are direct descendants of Langwater Holliston 28055 and Langwater Steadfast 31672.

Our yearling bull, Lucilla's Golden Khedive of Vista Grande 104846, is a grandson of Steadfast. He was junior champion at Multnomah and Columbia County Fairs and second at Washington County Fair.

An eight months' old heifer, Fairy Queen's Golden Princess, has made a remarkable record in the show ring. She has won three firsts, two junior championships and one grand championship. Her great grandsire on the female side is King of Medfield 15434 and on the sire's side is Langwater Steadfast 31672. We are members of the Columbia Cow Testing Association,—the best in the State of Oregon.

—NAVE & SHAINWALD

Fresh Air for Stock
See How Important!

Stable of H. G. Haskell, Cossart, Pa., equipped with the King Ventilating System. Two King Aerators on roof.

A cow needs six times as much fresh air per hour as a man. Where a large number of cows are confined all night, the air should be changed every few minutes. Yet any barn that is tight enough to keep stock warm keeps out fresh air.

Damp, foul air—just like you find in most unventilated barns—quickly lowers vitality, cuts down milk production and prepares the way for such diseases as tuberculosis and pneumonia.

The King Siphon Ventilating System

The King System consists of fresh-air intakes, foul air flues and King Aerators on roof.

It admits an even-tempered flow of pure fresh air throughout the barn, without draft or chill, to fit weather conditions. Keeps the barn drier, stock more comfortable and prevents spread of disease, while building and equipment last longer.

Let us send you our complete books on Ventilation. They tell all about its advantages and how King Ventilation may be applied to old or new barns.

King Ventilating Co.
127 Cedar Street Owatonna, Minn.

English Sale of Imported Guernseys

RECENTLY Messrs. Thimbleby and Shorland, in conjunction with the County Centlemen's Association, held a sale at Reading, Fngland, of sixty-three head of imported cattle.

Top price of the day was ninety-seven guineas, paid by Major B. J. Day for W. W. Mauger's 1923 heifer, De Garis Golden Beauty 3d, while Sir Brodie Henderson gave ninety guineas for W. W. Martel's Grand Marais Bijoute.

—E. WALFORD LLOYD

E. A. BISHOP
Peterboro, N. H.
Special Representative for
Guernsey Cattle Insurance

"18 Tons of Sutton's Mangels from 2 lbs. of seed"

You'll be amazed at the amount of money you can save on cattle feed by raising Sutton's Pedigree Mangels. The dry matter content of Sutton's Mangels is unsurpassed by grain in nutritive qualities. They cost you less than $3.75 per ton to grow—including labor.

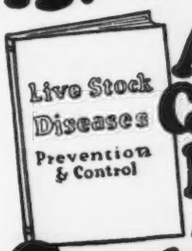
Furthermore, the tonic effects of Sutton's Mangels go a long way toward keeping cattle in a healthy condition.

The dry matter and sugar content of Sutton's Pedigree Mangels is 50% higher than in ordinary mangels. This means that in food value 1 ton of Sutton's Mangels is equal to 1½ tons of less carefully bred stock. They are heavy yielders and good keepers, too.

Our new illustrated catalog gives a fund of useful information about mangel feeding and growing. It is free. Send for your copy today.

H. P. WINTER & CO., Inc.
Room 404, 64 Wall Street NEW YORK CITY

Avoid Loss from Abortion Calf Scours Retained after Birth



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Tells how to:

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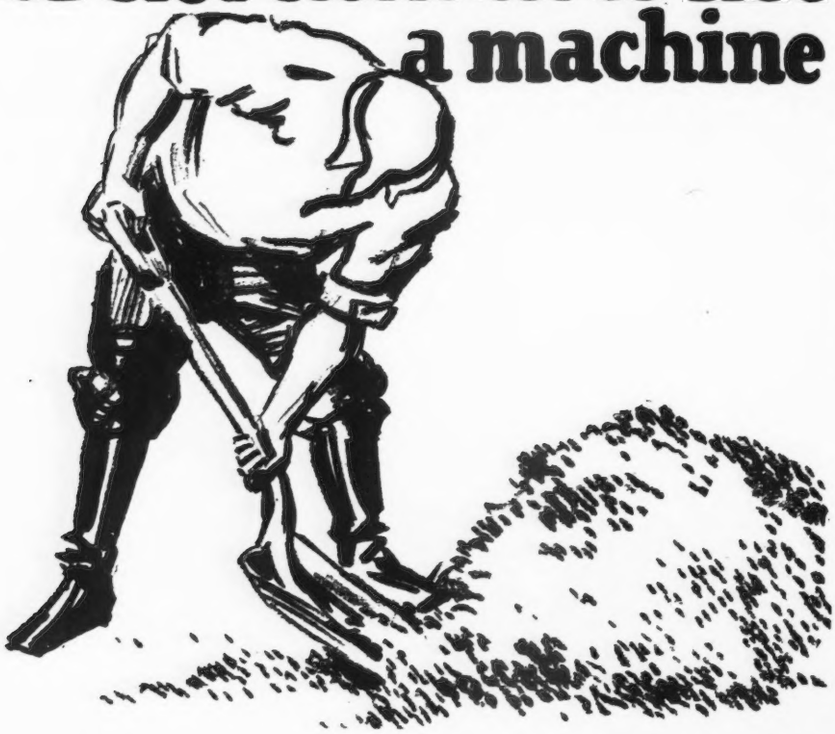
WANTED

A Guernsey cow with a record that has placed her among the first ten in any class. Send pedigree and price to

W. S. DUNN Schoharie, N. Y.

A herdsman is not a machine



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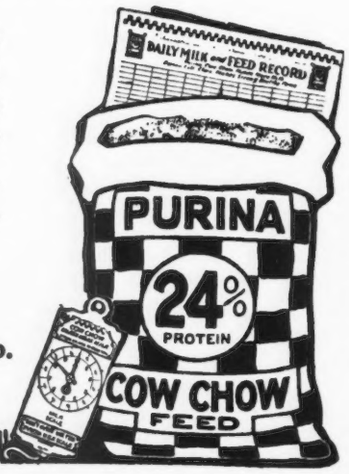

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Cover your stock with "Burch's Best," the blanket endorsed by leading herd owners everywhere. Combine beauty, practicability and low price. Special patented design—fit perfectly.

"Burch's Best" *ARE* Best

Finest material -best made. Fully guaranteed not to rip or tear for two years. Write today for samples, prices and FREE descriptive booklet.

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FOR THE CALVES

Cows' sweet skimmed milk. You add the water. Market your fluid milk and feed this raising calves.

W. A. RANDEL
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***or* 244 West 74th Street, New York**

Why spend good money for feed and proper housing of your dairy, only to let quart after quart of milk be held back by your cows because of some discomfort of their udder or teats?

Go after the extra quarts by giving constant care to even the "little" hurts of the tender udder tissues. Bag Balm has wonderful healing power, remarkable ability to penetrate and restore the injured parts that make your cows nervous and hard to milk.

For all sorts of hurts, cracked teats, chaps, teats stepped on, inflammation of the udder, caked bag, bunches, cow pox, etc., Bag Balm brings relief with the first application. Complete healing is quickly brought about.

Bag Balm is sanitary, clean, pleasant to use and cannot taint the milk. It is good for any sort of skin trouble or animal sore—ought to be in every barn constantly.

Feed dealers, general stores, druggists sell Bag Balm. Big 10-ounce can only 60c. If your dealer does not have it, we will supply you by mail, postpaid.

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Annual Meeting of Western Pennsylvania Breeders

THE annual meeting of the Guernsey Breeders' Association of Western Pennsylvania was held January 12 in the Chamber of Commerce Building, Pittsburgh, Pennsylvania. The following officers were re-elected: A. A. Thompson, president; R. E. Flinn, vice-president; M. E. Marshall, treasurer, and Geo. Brownhill, secretary. Together with the above mentioned officers John Costoff, D. F. Crawford, M. C. Hine, R. A. Powers and W. W. Vandivort, also re-elected, constitute the Board of Directors.

The routine business was followed by a spirited discussion and criticism of the picture of the ideal Guernsey cow as published in the GUERNSEY BREEDERS' JOURNAL of January 1, 1926. —GEO. BROWNHILL, Sec'y

Winnebago County Breeders Meet

CLARENCE H. SLAYTON was re-elected President of the Winnebago County Guernsey Breeders' Association at a meeting held at the Association of Commerce rooms December 14. Otto Ruelk was named Vice-President; James Nelson, Secretary; W. H. Harness and H. Wilson, Directors for one year, and Thomas Lloyd and Henry Madison, Directors for two years.

Previous to the election, the Guernsey breeders discussed a proposal of B. F. Sheridan of Fond du Lac to join with the Fond du Lac County Association in maintaining a Field Man, the expenses of such a representative to come out of commissions on cattle sold. Some opposition was voiced to the proposal and no action was taken. The board of directors were authorized to continue their efforts to bring Guernsey breeders together in a joint program with the Association to advertise Guernsey milk.

Meeting of Hillside County, Michigan, Breeders

AT the annual meeting of the Hillsdale County Breeders' Association, held in Hillsdale, Michigan, on January 23, the following officers were elected: Delbert Patrick, Camden, president; H. E. Adams, Montgomery, vice-president; H. R. Gilmore, Camden, secretary and treasurer. Ivan Sawyer, Jonesville, and W. C. Armstrong, Hillsdale, were elected Directors.

W. D. Burrington, Fieldman, was with us and gave a very interesting talk on Guernseys and the demand for Guernseys. —H. R. GILMORE

DRY MILK SOLIDS
For the Calves
COW'S SWEET SKIMMED MILK IS THE ONE FEED THAT DEVELOPS LIVESTOCK
MARKET YOUR FLUID MILK
W. A. RANDEL SEYMOUR, CONN.

TEAT TRIEVE SAVES TEATS From Going Blind
For SPIDER, INFECTIOUS SCABS, INJURED or FROSTED TEATS.
Apply Teat Trieve when cows' teats have orifices scabbed over or ball-like swellings near the end. Quickly relieves soreness. Restores teat to normal before udder becomes affected. Prevents contagion. Invaluable to all Dairymen. Kept on hand, saves time, trouble and losses. Price $1.00, postage prepaid, C.O.D. Sold on money-back guarantee.
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"PELOUZE" Dairy Scales
Three Sizes:
40, 60 and 120 lbs.
by Tenths of a Pound.
Guaranteed Accurate
Made to comply with Departments of Weights and Measures. Large 7 in. Circular Dial, with distinct, black figures and graduations. Patented adjustable hand for obtaining the tare weight of empty pail.
Order direct or through any leading Supply house.
Specify "Pelouze"
No. D-40 $4.50 No. D-60 $5.50 No. D-120 $6.50
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232-242 East Ohio Street, Chicago

1/2 Million Cows Milked the De Laval Way
THE De Laval Milker has now been on the market for almost ten years. During that time it has been put to every conceivable test and condition of use, and has made good in a remarkable way. With thousands in use, milking more than 500,000 cows twice a day every day in the year, it has proved beyond all question of doubt that it is better, faster, cheaper and cleaner than any other way of milking cows. Hand milking is rapidly becoming as old-fashioned as hand skimming of cream or harvesting grain with a cradle.
$175 and up for De Laval Milker Outfits
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The Better Way of Milking
De Laval Cream Separator
The world's best cream separator. Has the wonderful "floating bowl." Guaranteed to skim cleaner. Furnished in seven sizes, with hand, electric or belt drive.
THE DE LAVAL SEPARATOR COMPANY, Dept. 3254
New York, 165 Broadway Chicago, 600 Jackson Boulevard San Francisco, 61 Beale Street
Send catalog checked — Milker ☐ Separator ☐
Name
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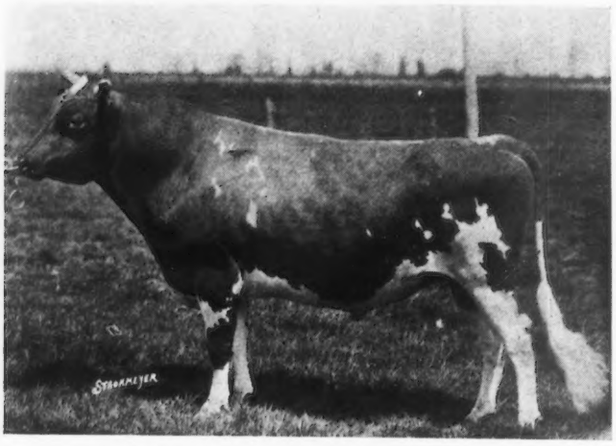
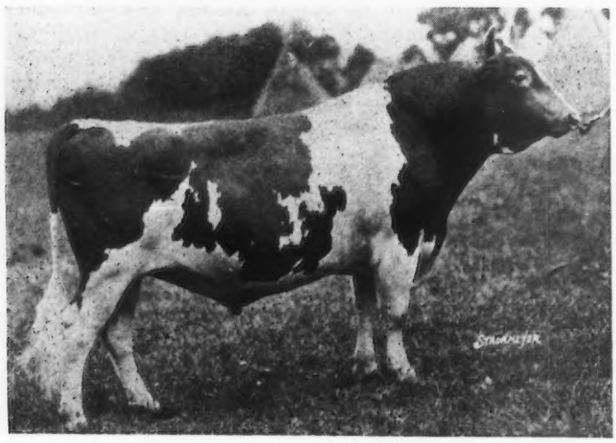
THREE REAL HERD SIRES

Whose Blood is Being Crossed

FRANK ROSE 26342 A. R.



BROOKMEAD'S MAY ROSE GLENWOOD 59207 A. R.



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FRITZLYN FARMS

Accredited Herd

PIPERSVILLE PENNSYLVANIA

POSITION WANTED

Experienced show cattle manager open for position the coming season. Would consider superintendent's position of up-to-date herd. Thorough knowledge of breeding, herd production, fitting and showing and A. R. feeding. Recommendations and personal interview.

BOX S. N. B.,

Care Guernsey Breeders' Journal, Peterboro, N. H.

Fond du Lac County Guernsey Breeders

announce

to prospective purchasers, that they can avail themselves, free of charge, of the service of a full time field secretary.

Our field secretary, in constant touch with our members, can locate the kind of cattle you want QUICKLY, at a saving of both time and money to you. We have nearly 500 pure-bred and grade herds for you to select from. We can supply you with the kind of grades and pure-breds, that only constructive breeders can produce.

If you want a pure-bred bull of any age,we can meet YOUR PRICE with a high class individual.

Write or visit us. Fond du Lac County Guernsey Breeders' Association.

R. M. Kinross, *Field Sec'y*, Fond du Lac, Wis.

WANTED

Single test cow milker of experience, for Guernsey herd. Must be a good milker, quiet with stock, knowledge of feeding, be observing and of proven ability. Man will have charge of test cows, under manager. Buildings new, farm well located near town. Good position, with advancement, for one who knows his business. Middle Atlantic States.

BOX X. Y. Z.

Care of Guernsey Breeders' Journal Peterboro, N. H.

Lake County, Illinois, Breeders Meet

THE Lake County Guernsey Breeders' Association, recently held their first get-together banquet at Libertyville, Illinois. After a three course dinner, over fifty members, together with their wives and friends, gathered to listen to the very interesting talk by C. L. Burlingham of the Breeders' Gazette of Chicago who chose for his subject "The Pure Bred as Preferred Stock." In his talk he reviewed the history of the Guernsey and outlined the new score card recently adopted by THE AMERICAN GUERNSEY CATTLE CLUB, using the recent model painting by Miner to set out his points of comparison. The program was arranged by Sec'y. W. C. Dillon of Volo. Other officers of the association are John L. Waddell, president; Henry Herman, vice-president, and L. E. Vinyard, treasurer. A March sale is contemplated and a business meeting call was made for January 7 when the exact date will be fixed. This sale will no doubt be held in Libertyville.

—JOHN L. WADDELL

Michigan Breeders Organize

W. D. BURRINGTON, of Lansing, was in Traverse City in September and gave a number of Guernsey breeders a fine talk, after which we organized the Grand Traverse Region Guernsey Breeders' Association, with twelve members signing up. The following officers were elected: President, William Hoopfer, Rapid City; Vice-president, John Campbell, Kewadin; Secretary-treasurer, F. C. Buck, Williamsburg.

The officers later met and made plans for a membership drive.

—F. C. BUCK

Dairy Cattle Congress Dates

SEPTEMBER 27 to October 3 inclusive are announced as the dates of the 1926 Dairy Cattle Congress, Waterloo, Iowa. This is the same week that the show has been held for the past ten years and is an ideal time for the breeders of dairy cattle and the manufacturers of dairy equipment and supplies to exhibit. It is also a favorable time for the farmers to attend because all of the urgent farm work has been completed.

The policy to develop a quality exposition of the dairy industry will be continued, and an attempt will be made to have all departments of greater practical educational value than ever before.

Feed Linseed Meal and

IMITATE SUMMER CONDITIONS

The tonic effect, as well as the high protein content of summer pasturage, can in great measure be duplicated by the liberal use of Linseed Meal.

Prof. Morrison, author with W. A. Henry, of the world famous book, "Feeds and Feeding," says: "The effect on livestock of a judicious use of Linseed Meal is soon apparent in a thrifty appearance, a pliable skin, a sleek, oily coat and good 'handling' quality of the flesh. Due to its tonic effect it is especially useful as a conditioner for animals which are run down or out of condition."

A. F. Pierce, Prop. Sheomet Farm Jerseys, Winchester, N. H. says: "Linseed Meal is a wonderful conditioner as well as one of the best concentrates for increasing milk flow."

Frank Shields, Mgr. Kilohana Farms, Lewistown, Ill., writes: "After cattle have been on full feed for some time, Linseed Meal improves their digestion, gives their hair a more glossy appearance and makes them sell better when sent to market."

ALL FARM ANIMALS ARE WONDERFULLY BENEFITED BY THE LIBERAL USE OF LINSEED MEAL AND THE PROFIT BY ITS USE OFTEN RUNS AS HIGH AS 100 PER CENT. The books described in the Coupon below will tell you how. Send in the Coupon now.

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Announcement:

The Small, Select Group of Nine Females Comprising

THE NURSERY FARM HERD

(Est. August Belmont)

BABYLON, LONG ISLAND

will be offered in an Executor's Dispersal Sale

March 10, 1926

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NOTE THAT

1. All are representatives of some of the choicest lines of May Rose, Masher, and Sequel breeding, with a strong infusion of the family of the Great Producing Dam, Lady Gemsey, described in the January 1 issue of the JOURNAL.
2. All are descended from one cow—insuring uniformity—she being a daughter of Beau Regal 13448 A. R., a son of Imp. May Rose King 8336 A. R.
3. All are bred to Cupid of the Glen 85913—he by Brockton of the Glen 15739 A. R., and out of Resume of Annandale 24438 A. R. (11133.9 lbs. milk, 546.7 lbs. fat, Class E)

EST. AUGUST BELMONT
45 Cedar Street
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Fairydale Guernseys

HERD SIRE:

LANGWATER ARCHER 53844 A. R.

We have thirty of his daughters.
Six have A. R. records in Classes
G and D that average 520 lbs.

Accredited Herd

Fairydale Farm :: Pawling, N. Y.

CHENWOLD FARM

HOME OF

Deanie's Marose of Appletree Point
Grand Champion 1923 National Dairy Show

Langwater Gentleman
by Langwater Steadfast out of Langwater Gentle

Good sons of these sires for sale

CHENWOLD FARM
Castleton-on-Hudson, New York

Arthur C. Cheney, *Owner* **Leslie Ware, *Herdsman***

BONNIE BRAE GUERNSEYS

Senior Herd Sire: **ITCHEN KING 49803 A. R.**
His first seven daughters tested averaged 639.77 lbs. fat at 26 months of age.

Junior Herd Sire: **Elected King of Bonnie Brae 104019**
Sire: CLARE'S PATIENT KING 48436 A. R.
Dam: CLARE OF GERAR 4TH 143955 A. R.
628.8 lbs. fat, Class G.

Herd consists of 36 animals, 12 A. R. cows with records that average 578 lbs. fat, all records made at Bonnie Brae Farm under ordinary conditions.

The last six calves born in the herd were sired by Itchen King, 3 heifers and 3 bulls. They are closely related to the $20,000 bull, ITCHEN DAISY MAY KING OF LANGWATER.

John B. McLoughlin, *Owner* - CLINTON, NEW YORK
Communicate with* R. A. LAMBERT, *Superintendent

THE FORGES FARM

Home of clean contented

GUERNSEYS

Federal Accredited Herd **90 Head**

Langwater Easter Lily 39269

4 A. R. records including 13,461.80 lbs. milk, 663.29 lbs. butter fat

Greatest daughter of Imp. King of the May 9001 (A. R.)

Sold for $5200.00 at 14 years of age

Langwater Easter Lily is dam of our Junior Herd Sire

Cramond Sheik 107754

The sire of Cramond Sheik is half brother to Langwater Eastern King 63072, sold for $35,000.00

FOR SALE

A few desirable females at reasonable prices

PLYMOUTH T. W. PRENTICE *Manager* **MASS.**

FIRST RECORDS MADE AT RAVINE FARM

THAT it is possible for the average farmer's cows to make good official records has been proved many times and especially within the last few years when many world records were made by cows on the average farm. The following story of the progress of a herd confirms that statement.

Ravine Farm, located at Greenville, Wisconsin, in the prosperous Fox River Valley, is owned and operated by Geo. Schmit, assisted by his sons. Upwards of thirty head of Guernseys are maintained, and all feed for them is raised on the farm, with the exception of the various mill feeds used in the grain ration.

Mr. Schmit began with grade cows and always used a pure bred sire. In 1908 he began with pure bred females by purchasing a heifer in the east for his foundation cow. That same year a cow of intense Glenwood breeding was also bought. Today the greater portion of the herd trace to the first eastern cow, and the balance of the herd trace to the Glenwood cow.

No additional females were ever purchased and the excellent herd today is due to the use of good sires on these foundation cows and their offspring. For quite a few years the May Rose line of breeding has been followed and will still be followed.

Four of the cows tested last year were daughters of one sire. Not all of them were of full age but they have an average of 14179.5 pounds of milk and 692.18 pounds of butter fat. Their sire, Bluebird's May Queen's May Rose 47691, is by a sire with four Advanced Register daughters. The grandsire is May King's Vrangue of Ingleside 15430, who has thirty-nine Advanced Register daughters with records up to 936 pounds. His maternal grandsire is Langwater Hayes Rosie's King of the May 16723, who is the sire of twenty-eight Advanced Register daughters, including Lone Pine Mollie Cowan 91285, who has a class BB record of 91285 pounds of milk and 840.28 pounds of butter fat, and sold for $15,000 in the Stout Dispersal Sale in 1924.

There are more daughters of this sire in the herd and it is expected more of them will be given a chance on official test in the near future. The first daughter to finish her year's record is Buttercup of Ravine 87480, who at five years of age produced 14991.7 pounds of milk and 765.75 pounds of butter fat, testing 5.11 per cent. for the year.

May Rose Blossom of Ravine 88887, at five years produced 15283.1 pounds of milk and 688.05 pounds of butter fat. Her full sister, Bluebird's May Rose Goldenrod's Choice 126921, a four year old, produced 14176 pounds of milk containing 657.85 pounds of butter fat. Bluebird's Marion 87681, five years of age, produced 2267.5 pounds of milk and 657.07 pounds of butter fat.

Sways 87479, a granddaughter of both of the foundation cows, was on test at eight years of age and produced 16255.4 pounds of milk and 767.0 pounds of butter fat.

Buttercup's May Queen of Ravine 158232, as a junior two year old, produced 10023.2 pounds of milk and 511.11 pounds of butter fat and had a test of 5.10 per cent. during the year. She is a daughter of Buttercup of Ravine 87480 and a granddaughter of Pencoyd's Golden May Secret 39626, the $10,000 sire. This heifer almost succombed through sickness at one time giving her considerable handicap. Most of the records were made in stanchions. The cows were milked four times daily the entire year. There were four records made in class A and these four records average 719.46 pounds of butter fat.

A liberal grain ration was fed supplemented with silage, alfalfa, beets, beet pulp and molasses. Mr. Schmit's sons had charge of the testing work. Several retests and check tests were run on these cows during the year.

The sire now in use at Ravine Farm is Lilly's Golden May Secret 56221 who has one Advanced Register daughter and one now on test. He is sired by Pencoyd's Golden May Secret 39626, who sold for $10,100, and has fifteen Advanced Register daughters. His dam is Nella Jay 4th 38233, who has a record of 20709.9 pounds of milk containing 1019.5 pounds of butter fat in class A.

The dam of Lilly's Golden May Secret 56221 is Lilly of Homestead 37827, that has a class A record of 700.85 pounds, a class B. record of 610.36, and a class G record of 529.76.

Crossing this sire with the daughters of Bluebird's May Queen's May Rose 47691 and daughters of a grandson of Itchen Daisy's May King of Langwater 17349, they are getting some very fine calves from dams with as good records as made surely expect some real results.

JOSEPH F. SCHMIDT, Tester

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Available for re-engagement. Exceptional record. Throughly experienced and competent in agriculture, horticulture, animal husbandry, construction, development, organization and detailed supervision of commercial farming and Gentlemen's estates generally. Change due to dispersal of estate. Past position includes several years successful management of one of the largest and most prominent establishments in America, specializing with Guernseys and developing several World's record animals.

American Agriculturist **Rhodesdale, Maryland**

Homestead Farms

Honesdale, Pa.

Introducing Our Senior Herd Sire

Sunnybrook Masterpiece 95994

Sire—**Sunnybrook Ultra Galore 78637**

Dam—**Florham Bess 49695, A. R. 7072**

12,260.4 milk, 714.8 fat, Class B

This is one of the best bred bulls in the country today for both type and production and carries
50% of the blood of Ne Plus Ultra
30% of the blood of Itchen Daisy 3rd
He traces 21 times to May Rose 2nd, 12 times to Itchen Daisy 3rd, and 11 times to La Belle France.

He has been bred to high class cows of May Rose breeding as well as to some extra good imported cows and we will soon have bull calves of these matings for sale.

At present we offer several extra nice young bulls out of extra high class cows.

B. D. MILLER, Owner **J. A. RICHARDSON, Mgr.**

Address all mail to Box 84, Honesdale, Pa.

TEAT TRIEVE SAVES TEATS From Being Blind

For SPIDER, INFECTIOUS SCABS, INJURED or FROSTED TEATS. Apply Teat Trieve when cows' teats have orifices scabbed over or ball-like swellings near the end. Quickly relieves soreness. Restores teat to normal before udder becomes affected. Prevents contagion. Invaluable to all Dairymen. Kept on hand, saves time, trouble and losses. Price $1.00, postage prepaid, C.O.D. Sold on money-back guarantee.

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Guernsey Sire Wanted

Need a proven, type plus production sire for one of the best herds in the country. Send complete description and price first letter.

Box H. S. R.
Care Guernsey Breeders' Journal

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For the
DAIRY, BARN, STANCHIONS, FENCES, etc.
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FREE How to turn losses Cows Calves Poultry Pigs into Profits

Live Stock
Losses Cost American Farmers $300,000,000 Every Year

It's a shame because most disease is *preventable*, and nearly all the loss could be stopped and turned into profit.

Valuable information on the prevention and control of live stock diseases is given in our book devoted to

"Preventable Losses of Farm Stock -Cows, Calves, Poultry, Pigs How to Turn Losses Into Profits"

In this book we explain in detail the B-K plan of preventing and controlling live stock diseases, at a cost of ½ to 2c per gallon, when diluted by you ready to use. B-K gives practical immunity from loss.

B-K is fast becoming recognized as the standard germ-killer and farm disinfectant. It is clear, clean and non-poisonous. May be fed in drinking water. It kills odors immediately and leaves none of its own. It is safe, dependable and cheap. Buy a jug at your dealer's. Money back if not satisfied.

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The Meeting That didn't Meet

OUR good friend, W. B. "Bill" Jones, President of the Westchester County Guernsey Breeders' Association of New York, was having a busy time, about three or four days before the tenth day of February. The winter meeting of the county association, including its friends and near neighbors of Long Island, was scheduled for that day, and Bill was gathering up the tag ends that always trail around before the meeting. Those who hadn't been written were telephoned, and at last everyone interested had been notified, including Louis Merryman, who was scouting the Hudson River neighborhood for likely sale stuff, and attending to some details concerning the forthcoming Knollwood-Saugerties Sale. Bill Jones felt that there were all the earmarks of a good meeting.

The writer reached White Plains on the ninth and accompanied the ever busy Bill out to Woodlands. Got there just in time to find a thirty foot tool shed being skidded up the hill to a new location,—in the wake of two teams abreast, consisting of four beasts that knew how to get down and scratch; and chaperoned by a gang of about eight or ten snow-shovel handlers, mostly day labor. Between the efforts of men and horses, the drifts were conquered, and some of them were over three feet deep. The shed, an adjunct to one of the farm building groups, was safely installed, so we again boarded Bill's Ford (one of the open-face variety, ventilation on both sides) and lit out for lunch and the hospitality of Mrs. Jones.

In the afternoon we went over to the Sound side of the County and dropped in at Knollwood, and there saw a right pretty bunch of young heifers in the lower barnyard. The tester was on duty, and it reminded us to stop a minute in the other angle of the barn for a look at Ultra Violet 80290, a daughter of Ne Plus Ultra 15265 that has made over 300 pounds in the first four months,—going some! The cattle all appeared to be in good shape, including the herd bulls, but we could only stay a few minutes. Then we guided the radiator over onto the Quaker Ridge Road, through New Rochelle, and found the Ward estate, where they make a lot of the butter that is used on the Ward bread. To one who hasn't been there before, it is a revelation to see this herd of good Guernsey cows, including some real producers. Several of them are daughters and granddaughters of old Don Diavolo, bought at one time and another from the Haartz herd. There are thirty-eight head here,—but we don't want to say too much about them, because we must save some of the thunder for their

(Continued on Next Page)

BREEDERS' EXCHANGE

The rates for advertising in this department—with no display—are 7 cents a word flat. Each word, number and initial counts a word. Terms cash with order. No advertisement of less than 10 words accepted.

FOR SALE- Langwater Recluse AR No. 31327. Photo and Pedigree in Jan. 15th and Feb. 1st issues. Price right. Locust Lawn Farm, Elverson, Pa.

Breeders' Supplies
C. H. DANA CO.

Send for new illustrated catalog. Describes our full line of ear labels, punches, tattoo outfits, herd books and record books, sale tags, veterinary instruments, all breeders' and stockmen's supplies. Write for catalog to-day.
45 Main St., West Lebanon, N. H.

Use Golden Crowns and Increase Your Milk Sales

Purity and Protection mean Profits for YOU

Crawford Golden Crowns give your milk bottles an attractiveness that appeals to the careful housewife. She knows that the milk bottle with the indented cap is a catching place for germ-laden dust, as well as a prolific breeding place for those germs. Progressive dairymen are realizing the necessity for absolute cleanliness, and are using our Golden Crowns as a final means for guaranteeing purity to their customers. The top of the bottle over which the milk is poured is effectively kept clean. All ready to put on bottle by means of rubber band after regular cap is on.

These crowns carry a little message, such as, "From tuberculin tested Guernseys"—"A bottle of milk is a bottle of health" or any other wording desired, together with your name.

Protect the health along your routes by using Crawford's Golden Crowns

5M at $4.00 per M 10M at $3.50 per M 25M at $3.00 per M
50M at $2.50 per M 100M at $2.00 per M

Write copy plainly and send with check. Samples sent if desired.

The Crawford Press – South Weymouth, Mass.

"They solve the winter cattle feeding problem"

"Last year," writes a dairy farmer of Westville, Ohio, "I planted two pounds of Sutton's Pedigree Seed and harvested over eighteen tons of beets. I had enough beets to last my cattle until May. I have never had cows produce so much milk on such an economical ration."

Mangels are well known for their great milk-producing qualities. They are the finest kind of feed you can give your cattle. Sutton's Pedigree Mangels have been developed by over 70 years of constructive plant breeding. They are the largest yielding mangels known and therefore the most economical.

Hundreds of farmers and cattle breeders in all parts of the country are saving money and experiencing splendid results with Sutton's Pedigree Mangels. You can too.

Let us send you our new illustrated catalog. It gives prices and complete cultural directions. It also contains useful information regarding correct cattle feeding. Write for your free copy today.

H. P. WINTER & CO., Inc.

Room 404, 64 Wall Street NEW YORK CITY

M. W. LEMANSKI

Live Stock and Real Estate
AUCTIONEER

Eau Claire, Wisconsin

Cow Blankets

Cover your stock with "Burch's Best," the blanket endorsed by leading herd owners everywhere. Combine beauty, practicability and low price. Special patented design—fit perfectly.

"Burch's Best" *ARE* Best

Finest material—best made. Fully guaranteed not to rip or tear for two years. Write today for samples, prices and FREE descriptive booklet.

F. S. Burch Co., 000 W. Huron St., Chicago

share of the advertising in the Westchester pages. Enough now to say that it is a herd well worth seeing.

Two or three other errands, and the afternoon was gone, so we repaired to Bill Jones' office, after seeing that the refreshments had been ordered for the event of the morrow.

"The morning dawned bright and clear" is a favorite introduction to the telling of an event, but in this case it didn't. It had begun to snow and blow late in the afternoon before, and the morning revealed an ever thickening blanket of snow on the hills of Westchester. Two feet deep it was in the lane to the barn where Bill Jones keeps his Ford, and getting deeper every minute. He tried to get up on the hill to the dairy barn at Woodlands, but gave it up. Our hopes of a good meeting went glimmering when one or two of the managers called up to tell how bad it was in their neck of the woods. Ensued then a session at the phone, postponing the meeting until the sixteenth of March. (May the weather of the Ides be more generous than this!)

Jimmie Dodge called up to say that Louis Merryman had just left for Tarrytown on the morning train, and would call us from there. He did, and Bill Jones suggested a flying machine as the most likely means of transportation over the intervening eight miles, welcome though he might be at Woodlands. Mr. Merryman demurred at this hazard, and continued Gothamward. By noon the snow had stopped falling, but the high winds kept just as much in the air. It was a day worthy of northern Minnesota or Maine. The writer had to catch an afternoon train from New York, so we all donned our high boots, two of us engineered shovels, while Bill Jones did a marvelous job of plowing with the open-faced Ford.

(Continued on Next Page)

WANTED POSITION

As barn man by Agricultural School graduate, with a life experience. Have worked in one of the largest Guernsey herds in the country.

Box B. M.
GUERNSEY BREEDERS' JOURNAL
Peterboro, N. H.

The Bulletin Tattoo Marker

A large nickle-plated marker, tattooing permanent figures or letters 5-8 inch high. Price for marker, ink and one set of figures $8.55 post paid. Extra sets figures $3.50. Alphabet $6.50.

The Jersey Bulletin
225 N. New Jersey St., Indianapolis, Indiana

King Segis Patent Lock

Ear Tags
Bull Staffs
Bull Rings
Hercules
Bull Ties
Show Halters

Description and prices sent on application
Address
H. A. MOYER, Inc.
Syracuse, N. Y. Dept. B

Jamesway

STANDARD BARN FITTINGS STOCKED IN BOSTON
ALSO
Circle A Cork Brick Floors
FOR DAIRY BARNS AND HOG HOUSES
WRIGHT-ZIEGLER CO.
Resident Representatives in larger N. E. Cities

E. A. BISHOP
Peterboro, N. H.
Special Representative for
Guernsey Cattle Insurance

Dairy barn of W. T. Tonner, Tarresdale, Pa., equipped with the King Ventilating System. Six King Aerators on roof.

How Fresh Air Saves Feed

"We have noted a marked saving in feed since putting in the King Ventilating System," writes F. J. Kukkuck, Preston, Iowa. "The cows put on more flesh from the same ration after it was installed."

Also read this—S. Price, Stephen, Minn., wrote: "The King Ventilating System is really a feed saver and will pay for itself."

The King Siphon Ventilating System

Should be installed in every barn—old or new. It consists of fresh-air intakes, foul air flues and King Aerators on roof.

An average dairy herd will throw off, through the nostrils and skin, a barrel of water a day. Without ventilation, it makes a damp, smelly barn.

The King System removes the damp, foul air, without draft, and lets in pure fresh air, keeping the barn warm all the time. It improves the vitality of stock, increases the milk flow and prevents the spread of such diseases as tuberculosis and pneumonia.

Send for our very interesting books on ventilation. They are free. (6)

King Ventilating Co.
127 Cedar Street Owatonna, Minn.

PENNIES CAN SPOIL THE DOLLARS YOU'VE SPENT

Would you willingly displease your customers? Think of the money you've spent in equipment—all to please them. Yet, every bottle of your milk they open may bring a frown to their faces. They can't be pleasant when they are gouging and digging to get the old style cap from a milk bottle. But Certified Caps—the Caps with the Red flap—lift easily, **every time.** There's a handle, a tough red fiber flap that does not tear. It's easy to see, easy to grasp, easy to lift. AND THE COST IS TRIFLING. Write us or ask your supply house for enough free samples for a thorough trial.

Perfect for capping machines or for hand capping.

Baskets have **handles** so you can open them **easily.**

SO HAVE CERTIFIED CAPS FOR MILK BOTTLES.

American Dairy Supply Company
Dept H-13, Washington, D. C.

Certified Caps
FOR MILK BOTTLES
THE CAP WITH THE RED FLAP

DRY MILK SOLIDS
For the Calves
COW'S SWEET SKIMMED MILK, IS THE ONE FEED THAT DEVELOPS LIVESTOCK
MARKET YOUR FLUID MILK
W. A. RANDEL SEYMOUR, CONN.

English Hurdle Fence
(new—heavy type)

Will satisfactorily inclose your Horses, Cattle and Sheep, and at the same time add to the beauty and attractiveness of your property.

Booklet and Price List on Request

SAMUEL H. TENDLER
1645 Land Title Building, Philadelphia

We have a lot of respect for that little snorter on wheels, after seeing it perform in our host's capable hands. We had two hundred yards to go from his house to the main road, which was plowed out, and we made it in seven stops and three round trips.

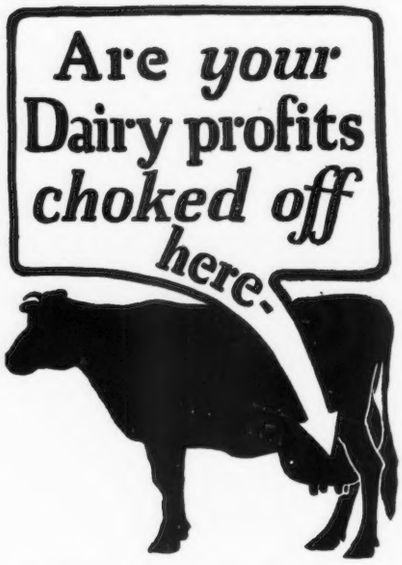
And that is all there is to tell about the Westchester County meeting of February 10, for the present. It's an ill wind that blows no good, however, and the writer was thankful for the opportunity to sample the homelike hospitality of Mr. and Mrs. W. B. Jones, their sons, and their radio. Such a protracted visit with the superintendent of Woodlands and his many reminiscences is worth a meetingless trip any time of the year.

Consignment Sale in June

AT a recent meeting of the directors of the Ohio Guernsey Breeders' Association, it was decided to hold the next consignment sale at Wooster on June 3. This sale will be held under our usual conditions which include the acceptance of such females which are cows or bred heifers, cows which have freshened must have given birth to living calf at last calving, and all animals consigned must be sound and have nothing wrong about them which needs explaining.

The requirements for bulls are that the number be restricted to one to each ten females; that when the record on the dam of the bull is 700 pounds or over the consignor be required to consign at least one female, and that when the record of the dam is below 700 pounds the consignor must consign at least two females. It is understood that the bulls must be good individuals.

Those who have animals to consign should correspond with the Field Secretary very soon. All inspections will be made during March.



How foolish to spend good money and effort to get a good flow of milk *into* the udder—only to have it held back due to some nagging discomfort of the all-important milk-giving organ! Milk thus held back is absorbed by the system—completely lost. Even worse, the cow is likely to form the habit of holding back the milk if the cause is not quickly removed.

The slightest hurt of the udder or teats needs your quick attention. You can keep these delicate tissues soft, pliable, productive by using Bag Balm always at the first sign of trouble. For sore teats, chaps, cuts teats cracked or stepped-on Bag Balm is a quick, cleansing healer. Fine for caked bag, bunches, cow pox, etc. This wonderful ointment quickly penetrates, heals, restores. It is pleasant to use and will not taint the milk. Has scores of uses on the farm for treating any animal sore or skin trouble.

Bag Balm in the big 10-ounce package for 60c, is carried by feed dealers, general stores, druggists. Order direct from us if you have difficulty getting it.

DAIRY ASSOCIATION CO., Inc.
Dept. 42 - - - Lyndonville, Vt.

RESERVATION GUERNSEYS
FEDERAL ACCREDITED

FOR SALE—Reservation Marquis 115832, born July 20, 1925
—$200—

Sire—Reservation Magician 92289
Dam—Marie's Midget 87268, 550 lbs. fat, class G
Granddaughter of Penta 43707, 888 lbs. fat at 11 years.

FOR SALE—Used Bulls—at prices from $200 to $300

For a number of years a large proportion of our bull sales have been to breeders in our own locality, and with small intested herds. Some of these bulls have grown to be valuable animals and can be bought at moderate prices. We should be glad to be of service in bringing together buyers and sellers without fee.

TABER & MIGNIN - - - CASTILE, N. Y.

Herd Sire Purchased

THE River Falls State Normal School and O. R. Wilkins of River Falls, Wisconsin, have recently purchased a new herd sire in University Farm Temperance Night Hawk. The sire of this young calf is Night Hawk of the Prairie 76183 and the dam is Temperance J. of Prospect 100640 who is just now completing an excellent record in class AA.

—A. N. JOHNSON

Canada Visits Australia

J. A. McSLOY, owner of Martindale Farms, St. Catherines, Ontario, and Vice-President of THE AMERICAN GUERNSEY CATTLE CLUB, recently returned from a visit to Australia. He writes:

"As far as Guernseys are concerned in Australia and New Zealand, I can not give you much news. I was very nicely received by the President of the Guernsey Association of Australia, Dr. Kinross. We motored for two days together, by which time we knew each other quite well, but did not see a Guernsey on the way. Dr. Kinross told me that his own were about 500 miles inland and the roads were none too good.

"The Association asked me to judge their Guernseys at their principal Show in Sydney next Easter, but I think it quite unlikely that I will go again so soon.

"There are not many Guernseys in New Zealand, which I think is a great mistake. The climate and the feed seems thoroughly suitable for them and if they had a start, I am sure they would grow rapidly in number.

"We had an inquiry the other day through the Canadian Government for a Guernsey bull to go to New Zealand and we sent them particulars of an excellent young bull,—a son of Upland's Holliston 58966, out of a prize winning dam, with a good record.

"Guernseys are increasing in popularity all the time and we have nothing but bulls to offer, having sold more than we should."

IF YOU ARE ENTERING THE

$15,000.00

PRIZE FEEDING CONTEST

and practically all good feeders are, you need a ration rich in protein, high in total digestible nutrients and made up of the kinds of feeds that are easily convertible by the cow into milk and butter fat.

25% of CORN GLUTEN FEED is necessary —one of the conditions of this contest. But do you know that the addition of only 10% more of

Diamond Corn Gluten Meal

will mean 80 lbs. more protein and 168 lbs. more total digestible nutrients per ton? . . . With your ration containing 25% **Buffalo** and 10% **Diamond** you can fill out with bran and oats almost entirely if you have good hay. If your hay is of poor quality, add 10% oilmeal and 10% choice cottonseed meal to the 35% of gluten feed and meal, and fill out the rest with bran and ground oats, or your home-grown grains. This makes a 24% protein ration, which, if your cows are good ones, will send you a long way toward a prize.... Remember the combination:

25% Buffalo Corn Gluten Feed
10% Diamond Corn Gluten Meal

This Service is Free!

TAKE advantage of our established Ration Service. We can help you if you'll let us know the kinds of hay, silage and homegrown grains you have, and the breed of your cows.

Ration Service Dept.

Corn Products Refining Co.
17 Battery Place N. Y. City
MAKERS OF THE FEEDS THAT ARE
IN
EVERY LIVE DEALER'S STOCK
AND
EVERY GOOD DAIRY RATION

Wanted- To buy 50 to 150 acre **Poultry or Dairy Farm** in Southern New Hampshire.

Preferably a hillside farm, stocked with Guernsey cattle.

Must be a live farm with good buildings and schools reasonably near.

Give full particulars.

BOX C. E. A.
%Guernsey Breeders' Journal
Peterboro, N. H.

"SUPREME" Strain of Barred Plymouth Rocks

Win at Madison Square Garden N. Y., 1926. - They are bred for Combination of Exhibition and Utility. Why not have fine Poultry together with your fine Guernsey Cattle?

Write for circular giving prices of Stock and Hatching Eggs.

BRIELLE FARMS
Also Breeders of Guernseys
BRIELLE, N. J.

CHAS. L. FRASER, *Proprietor* — EDWIN D. PRICE, *Manager*

A New World's Record

Hillstead Farm

—the property of Mrs. John Wallace Riddle, Farmington, Connecticut, in October, 1925, achieved a new world's record for Guernseys with Anesthesia Faith of Hillstead. Age 4½ years. Record 19,741.4 pounds of milk, 1,112.5 pounds of fat.

Sugared Schumacher Feed

With protein added lowers milk costs. Sugared Schumacher Feed helped make this greatest record for Guernseys.

Hillstead Farm, Farmington, Conn.

The Quaker Oats Company, Chicago, Ill.

Gentlemen: We are pleased to tell you that Sugared Schumacher Feed was used continuously as part of the grain ration fed Anesthesia Faith of Hillstead 114,354 during her recent World's Record 365 day test as well as during her two previous tests.

We have been mixing Sugared Schumacher Feed in our herd ration and young stock feed for several years, and consider it a good economical feed for growth, condition, and production. Yours truly,

(Signed) David Munson, Farm Mgr.

Sugared Schumacher Feed will help your cows make larger records and larger profits. Under present market conditions Sugared Schumacher Feed combined with Boss Dairy Ration, or other choice high protein feeds, supplies the choicest rations for the milking herd at very attractive prices.

Dairymen everywhere realizing the present market situation are basing the rations for all their live stock on Sugared Schumacher Feed and are making more milk and making it more profitably. [2]

The Quaker Oats Company **Address Chicago, U. S. A.**

PINE LANE FARM

GREAT BARRINGTON
MASSACHUSETTS

We announce the purchase of a half interest in

WALDORF ULTRA MAY KING 88029

Sire:
WYEBROOK ULTRA LAD A. R.
Sire of:
WALDORF PERIWINKLE A. R.
657.6 lbs. fat, Class GG (10th place)
530.02 lbs. fat, Class EEE (World's Record, Unofficial)
WALDORF'S LADY GREEN A. R.
617.8 lbs. fat, Class FF

Dam:
KING OF THE MAY'S ITCHEN DAISY A. R.
12510.5 lbs. milk, 738.96 lbs. fat, Class A
Record made at 11 years, 226 days
A daughter of:
King of the May

Four other sisters of Waldorf Ultra May King now on test with very satisfactory results.

We plan to use this bull on our daughters of ATAMANNSIT GIFTMAKER, a son of Langwater Hannibal.

Walter Roesler, *Owner* **P. D. Bragg,** *Manager*

Guernseys in Missouri

THERE is a constantly increasing demand for registered Guernseys in Missouri. A private sale was held recently within the state. J. P. Parks of Clayton, who is becoming interested in Guernseys, bought eight head of choice cows and heifers from my herd, Dr. Horace Bradley selecting them. The price received for two of these is believed to be the record price received for Guernseys bred by one breeder within the state. The average price received for these eight head is also believed to be the best for state bred Guernseys. One of these is an outstanding yearling heifer sired by my herd bull, May Queen's Golden Secret 53379. Another very outstanding eight months old heifer was sired by my junior sire, King Hill Golden Secret 87798.

I have recently purchased a very typey daughter of Glencoe's Prince of Maple Hill 36231, A. R., sire of the great cow, Josephine of Cove Hollow 90728 that has a class A record of 18118.9 pounds of milk and 865.88 pounds of butter fat, owned by W. J. Houmes, Lock Springs, Missouri. I have also purchased from Saugerties Farms, Saugerties, New York, a bull calf, Saugerties Golden King 116185, sired by Ultra May King 27600, and out of May King's Golden Lenore 45587 (16350.3 pounds milk, 727.68 pounds butter fat, class B). She is the dam of Saugerties Ultra Lenore 126697 that has a class G record of 12237.0 pounds of milk and 599.82 pounds of butter fat, and of Gayhead's Ultra May King 40432, that sired Gayhead's Ultra Rose 85326, 12748.7 pounds milk, 600.27 pounds butter fat, class G). May King's Golden Lenore is a daughter of Itchen Daisy's May King of Langwater 17349. The blood of Ne Plus Ultra 15265 and Itchen Daisy's May King of Langwater 17349, the two great full brothers and sons of Imp. Itchen Daisy 3d 15630, is blended in this calf and naturally I took him to sire high producers later on.

—ERNEST A. GEBHARDT

Little International Live Stock Show, North Dakota

THAT the Little International Live Stock Show held January 26 at the North Dakota Agricultural college proved a great success was demonstrated by the enthusiasm of the showmen and the visitors to the night show.

The show is an annual event at the college, and is put on under the auspices of the Saddle and Sirloin Club, a college organization consisting of agricultural students interested in animal husbandry. Six different divisions of live stock were on display and shown at the recent Little International. Each division proved to be an excellent display, according to those who viewed the event. The divisions were as follows: sheep, hogs, horses, beef cattle, dairy cattle and chickens.

R. H. Burns, a junior in the school of agriculture, from Garrison, North Dakota, won first place in the Guernsey class. He received a "History of the Guernsey Breed," by Charles L. Hill, and a year's subscription to the GUERNSEY BREEDERS' JOURNAL. Second place was won by John Walters, Berlin, North Dakota, who received a year's subscription to the GUERNSEY BREEDERS' JOURNAL. Walters is a freshman at the college. Floyd Williams, Cheffield, Iowa, won third place in the class and also received one year's subscription to the JOURNAL.

Professor J. R. Dice, head of the dairy husbandry department, and Jack Haine, herdsman at the college, did the judging of the dairy classes.

—T. W. JOHNSON

BONNIE BRAE GUERNSEYS

ITCHEN KING 49803 A. R.

Senior Herd Sire:

Itchen King 49803 A. R.

His first seven daughters tested averaged 639.77 lbs. fat at 26 months of age.

Junior Herd Sire:

Elected King of Bonnie Brae 104019

Sire: CLARE'S PATIENT KING 48436 A. R.

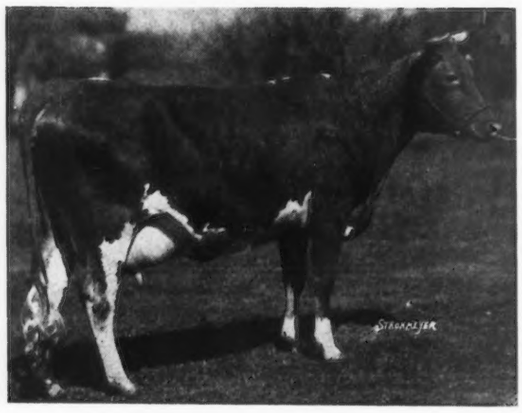
Dam: CLARE OF GERAR 4TH 143955 A. R. 628.8 lbs. fat, Class G.

Herd consists of 36 animals, 12 A. R. cows with records that average 578 lbs. fat. All records made at Bonnie Brae Farm under ordinary conditions.

The last six calves born in the herd were sired by Itchen King, 3 heifers and 3 bulls. They were closely related to the $20,000 bull, **Itchen Daisy May King of Langwater.**

JOHN E. McLOUGLIN, Owner
***Communicate with* R. A. LAMBERT, Superintendent**

CLINTON, NEW YORK



Brookmead's Mermaid
A daughter of Langwater Master Fred
10 First Prizes - 5 Seconds - 1 Senior Championship
1 Grand Championship at 7 Shows in
U. S. and Canada 1924

Brookmead Guernseys

Devon, Pa.

HERD BULLS
- **Langwater Master Fred 51494 A. R.**
- **Langwater Stars and Stripes 2nd 64664 A. R.**
- **Langwater Royal Master 23663 A. R.**

Breeding Matrons include:

Langwater Pride—by King of the May
Langwater Actress—by Stars and Stripes
Brookmead's May Rose—by Stars and Stripes
Royal Master's Daylo Maid—Dam of Mermaid

FEDERAL ACCREDITED HERD NO. 47239

BULL CALVES of exceptional breeding at reasonable prices—WRITE FOR LIST

BROOKMEAD FARM

526 Land Title Bldg. **Philadelphia, Pa.**

FRANK GRAHAM THOMSON, *Owner*

Two Guernseys Purchased

H. A. MORSE, of the Greylock Stock and Fruit Farm, Marlboro, Massachusetts, has sold to Frances C. Strickland of Hinsdale, New Hampshire, the three year old registered Guernsey, Budget's Budget 140777. Her dam, Kalymar's Budge 107974, was first prize winner at the Vermont State Fair in 1921. She descended from high producing ancestry and was bred to Monarch of the Guernsey Farm 60391, who was a close up to the Ne Plus Ultra 15265. The result of this mating is Budge's Budget 140777.

Mr. Strickland also bought the heifer of this young cow dropped January 14, 1926. This calf is by a son of the great Guernsey sire, Pencoyd's King of the Nella Jays 54088. Mr. Strickland has a pair to be proud of and will do well with pure bred stock, being well versed in Guernsey blood lines and the care of cattle.

F. A. MORSE

Another Purchase

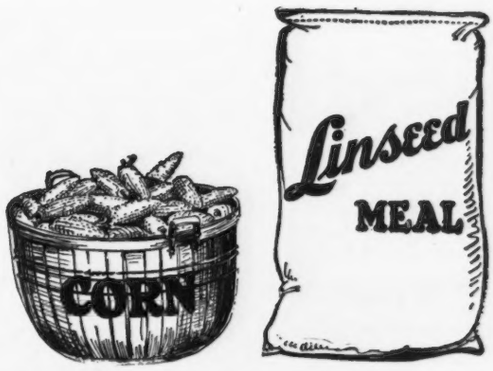
H. C. Hanson of Barnum, Minnesota, has just purchased Caribou Ramee Sequel 68682. The daughters of this bull have turned out to be exceptionally good producers of good type. Mr. Doane, the former owner of the bull, considers him one of the best sires they have even had in the community and is retaining the right to use the bull.

Another Guernsey Herd Started

PORTIA OF GLENDORA 140715, offspring of one of the most famous lines in Guernsey annals, has been sold by Glenn F. Briggs, of Glendora Farms, Auburn, New York, to Samuel Hopkins Adams, writer and novelist, owner of Wide Waters Farm on Owasco Lake, Cayuga County, New York. At the National Guernsey Sale last spring Mr. Adams purchased Wampanosea's Princess 151442 He plans to build up a herd from these two lines.

Portia is a granddaughter of the famous Florham Laddie 20431 through her sire. She has a record of 11525.3 pounds of milk and 619.7 pounds of butter fat in class G. Four granddaughters of Florham Laddie 20431, tested by Mr. Briggs, represent an average of 686 pounds of butter fat at an average age of two years and nine months.

The transfer of Portia to Wide Waters Farm marks the establishment of another Guernsey herd in Cayuga County.



---To Make the Best Use Of Corn---

FEED IT WITH LINSEED MEAL. With corn low in price, the logical outlet is in feeding it—selling it "on the hoof."

But the danger lies in getting an unbalanced ration—too much carbohydrates, insufficiently balanced with the proper protein concentrates. **Which protein** will prove the most profitable in balancing a heavy corn ration? Let these men tell you:

Mr. Fred Stemm, Head Cattle Buyer for Swift & Co., says: "For a concentrate in connection with corn, you can't beat Linseed Meal for cattle feeding."

Frank H. Shields, Cattleman, of Lewistown, Ill., writes: "Linseed Meal has a tendency to improve digestion, sharpen the appetite, give the hair a more glossy appearance, and make cattle sell better when sent to market."

R. J. Barrett, Cattleman, Dallas Center, Iowa, says: "Linseed Meal shortens the finishing period thirty to forty days over straight corn and clover hay."

L. C. Shuman, Dairyman, White Water, Wis., says: "Linseed Meal is the cheapest feed on the market, considering the returns. I think I can double my money by feeding it."

M. C. McClung, Dairyman, Rupert, W. Va., writes: "The cow using Linseed Meal can use a greater quantity of other feed, keep at it longer, and keep in better condition."

Bill Burns, Sheep Buyer for Alexander, Conover & Martin, Chicago, writes: "Millions of bushels of corn have been wasted because Linseed Meal was not used to balance the ration."

ONE HUNDRED PER CENT PROFIT is often realized in feeding Linseed Meal. It pays splendidly in feeding to ALL CLASSES OF FARM ANIMALS,—cattle, hogs, sheep, poultry and horses. Send for the books listed in the Coupon below and find out how.

Linseed MEAL

Linseed Crushers Meal Advertising Committee Room 1128 Union Trust Bldg. Dept. Z-3 CHICAGO, ILLINOIS

Please send me without obligation either or both of the books I have checked with an "X" below:

☐ Booklet "Dollars and Cents RESULTS as told by Practical Feeders, Breeders and Dairymen."

☐ Booklet, "How to Make Money With Linseed Meal," by Prof. F. B. Morrison, author with W. A. Henry of the Recognized Authority on Stock Feeding—"Feeds and Feeding."

Name.....

Town.....

R. F. D.....State.....

FEED LINSEED MEAL COSTS LITTLE. EARNS MUCH

Young Bull Sold

FOUR years ago E. G. Nimberger & Son, of Lakeview, Michigan, bought a bull of J. M. Williams, North Adams, Michigan. They were more than satisfied so came back, after another one, who proved to be Esther's Lone Pine of Baw Beese 116057. He is out of Esther Erwin 64271 (8854.4 pounds milk, 477.72 pounds butter fat, class AA), she being out of Estella Honeysuckle 57542 and sired by Washington of Maple Glen 22477, A. R. Esther's Lone Pine of Baw Beese 116057 is sired by Lone Pine Ranger 88296 A. R., out of Lady's Hope of Maple Hill 44843, that has a class D record of 15126.4 pounds of milk containing 776.63 pounds of butter fat, and is sired by Lone Pine Red Raider 39580, A. R.

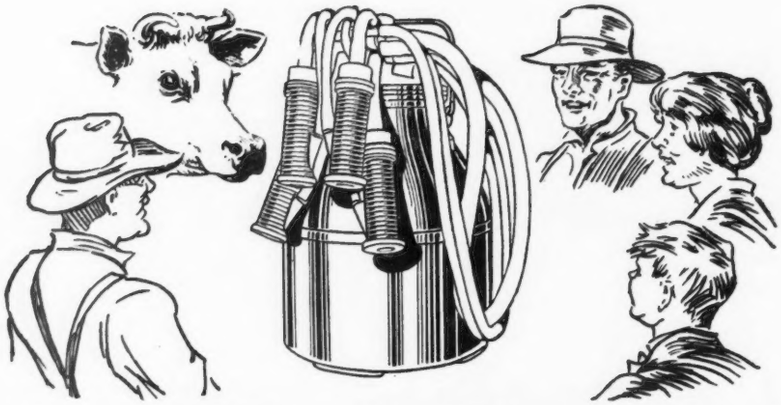
Jefferson County Meeting

THE weather man smiled on Friday, January 29, and furnished the Guernsey breeders and their friends with a fine day for the annual Guernsey Banquet and Mixer at Fort Atkinson, Wisconsin. Both the afternoon and evening programs were well attended. There were 124 plates served at the banquet and a conservative estimate of the evening crowd would be 350 persons.

The afternoon program, presided over by Ralph Tratt, President of the Guernsey association, immediately followed the noonday banquet. Floyd Bordson started the program with two four mallet solos on the xylophone. Following him, Arvilla Boese gave two readings. The main speaker of the afternoon was A. J. Glover. Mr. Glover, a fine speaker and always well liked by all who hear him no matter how many times they may have heard him before, gave a very interesting and instructive talk on his recent trip to Washington. Emil Oleson of the Guernsey Milk Producers' Co-operative of Waukesha, spoke briefly on the opportunity for local Guernsey breeders to get an increased price for sweet Guernsey cream. They have a market that will pay thirty per cent. above the price of ninety-two score butter in Chicago for sweet cream. After all expenses were deducted this would mean an increase of from five to eight cents a pound more for butter fat than our local dairymen are getting now. A short discussion followed. The chairman then appointed H. J. Becker, S. A. Merriman and William R. Boese as a committee to look into the proposition and report at a later meeting.

The same night a Guernsey Mixer was held in the James Service Hall.

—J. C. RALSTON, Sec'y



The Whole Family Likes it!

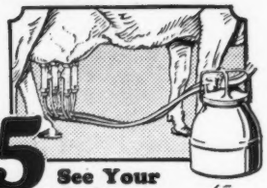
FATHER likes the De Laval Milker because it saves so much time, produces more and cleaner milk, and makes milking cows so much more profitable.

Mother likes it because there isn't so much help to care for, and because milking doesn't require the help of the whole family.

Brother likes it because it is so much fun to milk with it, and because it enables him to take the place of a man in milking.

The hired man likes it, too, because milking is so much easier, and he and the boss "trade off" milking every other Sunday, so that one has a full day off.

And best of all, the cows like it because of its regular, stimulating and soothing action—and prove it by giving more milk.



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The Better Way of Milking

De Laval Cream Separator
The world's best cream separator. Has the wonderful "floating bowl." Guaranteed to skim cleaner. Furnished in seven sizes, with hand, electric or belt drive.

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New York, 165 Broadway San Francisco, 61 Beale Street Chicago, 600 Jackson Boulevard Dept. 3239
Send catalog checked — Milker ☐ Separator ☐
Name_____ Town_____ State_____ R. D._____ No. Cows_____

The Bulletin Tattoo Marker

A large nickle-plated marker, tattooing permanent figures or letters 5-8 inch high. Price for marker, ink and one set of figures $8.55 post paid. Extra sets figures $3.50. Alphabet $6.50.

The Jersey Bulletin
225 N. New Jersey St., Indianapolis, Indiana

FREE FROM LEAD
For the
DAIRY, BARN, STANCHIONS, FENCES, etc.
Write for Information
THE WILLS PRODUCTS CO.
1767 Broadway, New York

Wanted- To buy 50 to 150 acre **Poultry or Dairy Farm** in Southern New Hampshire.

Preferably a hillside farm, stocked with Guernsey cattle.

Must be a live farm with good buildings and schools reasonably near.

Give full particulars.

BOX C. E. A.
%Guernsey Breeders' Journal
Peterboro, N. H.

WANTED POSITION

HERDSMAN—One year at present place, would like to change. Test milker, good calf raiser and feeder. References. State wages and particulars.

BOX S. C. R. Care of
Guernsey Breeders' Journal, Peterboro,. N H.

Cut Your Feed Costs

WALTER S. KERR, Mgr., THE OAKS FARM, Cohasset, Mass., is Right When He Says:

"From our past experience we know that Sugared Schumacher Feed makes an ideal basis for a dairy ration. Considering present prices it is the most profitable feed in the market. We have compared prices, and are building our young herd, our milking herd, and our net profits by feeding Sugared Schumacher Feed."

Increase Your Dairy Profits

The opportunity continues for every dairyman to cut his feed costs, to increase his milk yields and greatly enlarge his profits. Sugared Schumacher Feed is unusually low priced; cottonseed meal, gluten feed, Boss Dairy Ration and other high protein concentrates are likewise very low. Combine Sugared Schumacher Feed with any of these high protein feeds and secure ideal dairy rations at lowest costs.

Sugared Schumacher Feed

is highly nutritious—its use produces largest milk yields. It is palatable—cows like it. It is rich in the necessary minerals—cows yield more, maintain better health, breed more regularly, and have less disease when fed on it. It grows young stock of all kinds rapidly and economically. It fits the needs of every farm, and insures better results with every class of stock.

THE TIME to make most money from your dairy herd is **NOW.**

THE FEED to make most money from your dairy herd is Sugared Schumacher Feed.

THE PLACE to get Sugared Schumacher Feed is from your feed merchant, who always has a supply on hand to serve you.

The Quaker Line of Dairy Feeds

Boss Dairy Ration - - -	24% Protein
Big Q Dairy Ration - -	20% Protein
Quaker Dairy Feed - - -	16% Protein

The Quaker Oats Company

Address
Chicago, U. S. A.

3

PINE LANE FARM

GREAT BARRINGTON
MASSACHUSETTS

A. R. Records Recently Completed

King's Jewel of Harbor Hill	11228.9	546.2	C	carried	calf	182	days
Pine Lane Frances	11703.9	531.9	F	"	"	187	"
Golden Maid of the Elms	12255.3	558.9	E	"	"	196	"
Zayla of the Elms	11918	534.4	F	"	"	184	"
Charma's Charm of the Elms	7593.1	416.6	GG	"	"	265	"

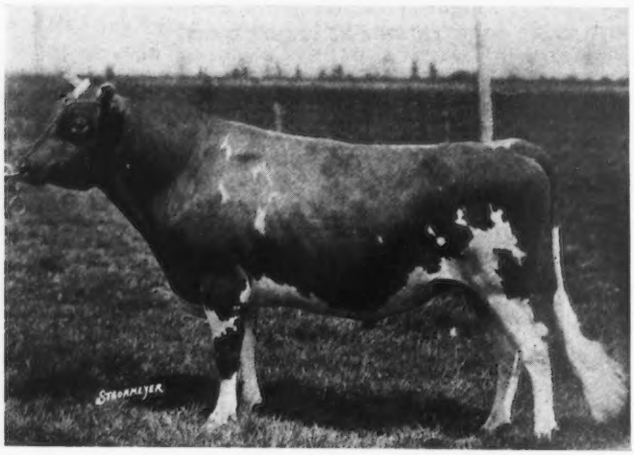
Above records subject to verification by A. G. C. C. Federal Accredited

Walter Roesler, *Owner* **P. D. Bragg,** *Manager*

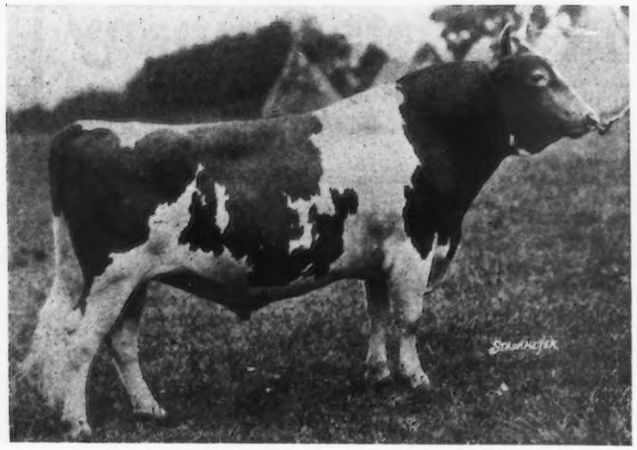
THREE REAL HERD SIRES

Whose Blood is Being Crossed

FRANK ROSE 26342 A. R.



BROOKMEAD'S MAY ROSE GLENWOOD 59207 A. R.



UPLAND'S GOOD GIFT 77253

FRITZLYN FARMS

Accredited Herd

PIPERSVILLE PENNSYLVANIA

Redvale Quartet Goes West

A quartet of four well bred bull calves from Redvale Farm, Redding, Connecticut, owned by John W. German, have been placed in various parts of Wisconsin. The sale was made through Glen W. Vergeront, county agricultural agent in Wisconsin.

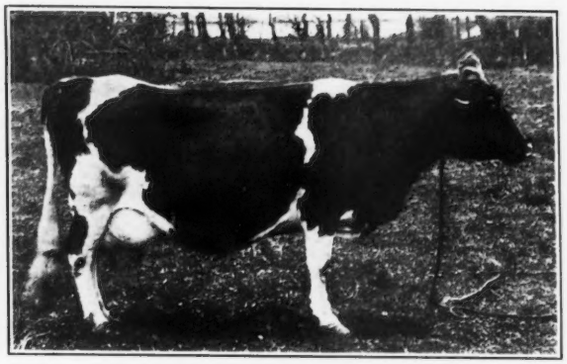
The first bull is Redvale Marengo, dropped October 12, 1925, sired by Redvale Ultra Knight 82302 and out of Maid Marian of Redvale 115823 A. R. He was sold to Theodore Strande and Son of Taylor, Wisconsin. The sire is by a son of Warrior and out of an Advanced Register granddaughter of Ne Plus Ultra 15265. The dam has a record of 11023.1 pounds of milk and 634.2 pounds of butter fat in class E.

The second youngster is Redvale Harvester, dropped October 9, 1925, sired by the same bull and out of Redvale Queen Dot 155883. The purchasers were C. S. and H. F. Ristow, Black River Falls, Wisconsin. The dam was sired by Herdlea Enterprise 63632, whose first daughter has a record of 9909.4 pounds of milk and 534.4 pounds of butter fat in class G. The dam of this heifer is on test and milking almost fifty pounds a day in her fifth month.

The third calf is Redvale Sailorboy, dropped November 21, 1925, sold to Wm. T. Lambert, George Relyea, and H. D. and S. D. Relyea, Taylor, Wisconsin. The sire of this calf is Redvale King Laddie 97592, a promising youngster sired by a bull whose half sister has a record of 16898.4 pounds of milk and 875.6 pounds of butter fat in class A. The dam of the sire is a daughter of Florham Laddie 20431 and has four Advanced Register records, the last and best being 16506.0 pounds of milk and 767.9 pounds of butter fat in class A. The dam of the calf is Imp. Best's Ruddy III. 137111, with a record of 13361.4 pounds of milk and 639.5 pounds of butter fat in class E.

The fourth bull is Redvale Honorable Lad, dropped December 18, 1925, and purchased by Roy Kunzleman of Alma Center, Wisconsin. The sire of this calf is the same as the third calf and the dam is Redvale Honoria 155884. She is a two year old heifer, first prize and junior champion heifer at the Danbury Fair, Danbury, Connecticut, in October 1925.

This quartet of youngsters is a dandy one and should bring the best results to these Wisconsin breeders who have wisely invested in a registered Guernsey bull.



PARSON'S RED ROSE 2913, F. S.

This picture of a good Island cow was sent by W. de L. Burgess, who is now with Ward Acres Farm, in New York. It appears that Red Rose has a long list of progeny, but only the names of four of her daughters are available from the Island office. She was exported to New South Wales, and was later shipped to an Experimental Farm in New Zealand.

spoke on the progress being made in Pennsylvania in cleaning up tuberculosis among the herds. He also outlined the abortion control as recommended by the department. M. T. Phillips, President of the Pennsylvania Commission of Agricultural Associations, spoke on the work of that commission and its efforts to get support from the Federal Government. Reports were given by members from various sections of the state. A committee was appointed to make plans for the 1927 exhibit.

—O. C. JONES

Meeting of Richland County Breeders

AT a meeting of the Richland County Guernsey Breeders' Association, Ohio, held on January 12, Charles W. McBride was elected president; Frank Andrews, vice-president; Neil Robinson, secretary-treasurer; and Charles Mahon and Leland Clever, directors. Talks by C. L. Blackman and the Field-Secretary constituted the educational part of the program. C. H. Cook was appointed to represent the association at Farmers' Week, after which a meeting is to be held when he will report, and plans laid for a calf club.

Give Service and You'll Get Customers

Never was that truer than in the dairy business. But what does Service cost? Here's the kind that gets customers and keeps them and it only costs a trifle.

Furnish your milk bottle with Certified Caps—the Cap with the Red Flap—lifts easily every time. A mark of service in hundreds of dairies all over the country. The Cap with the tough red fiber flap—a flap that's stapled on. It does **not tear.** Easy to see, easy to grasp. The cost is small. Let us show you what Certified Caps will do.

Write us, or ask your supply house for enough free samples for a thorough trial.

Pails have handles so you can lift them easily.

So have Certified Caps for Milk Bottles

American Dairy Supply Company
Dept H-14, Washington, D. C.

Certified Caps
FOR MILK BOTTLES
THE CAP WITH THE RED FLAP

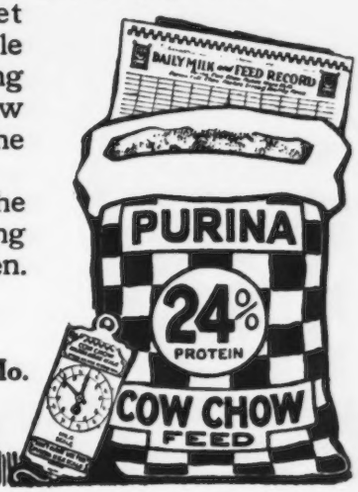
Herdsman—
are you a General or a Private?

"FORWARD MARCH!" says the herdsman who is general of his dairy. Out marches the milk and back march the profits. The more profits he marches back the more money he is worth to his employer.

The general can't fight the war himself. He is paid more than the private because he uses his brains. A herdsman can't be man of all work around a dairy. If he spends his time mixing his own ration some of the profits will go absent without leave.

Hundreds of the best milk records last year were made by herdsmen who let Purina Mills do the mixing, while they put in their time directing the feeding. Purina Cow Chow has been a record maker for the past 30 years!

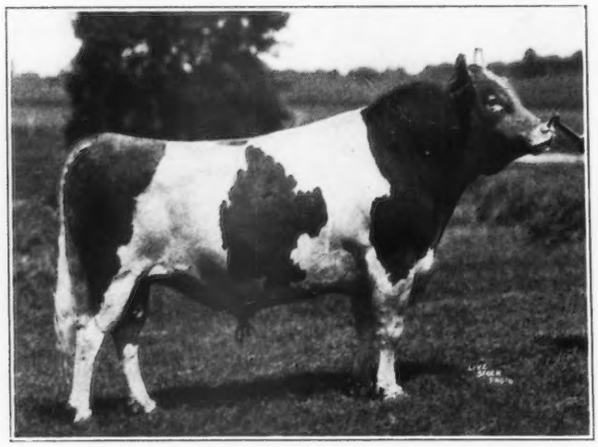
A 100-page Cow Book gives the full Purina plan that is making money for high paid herdsmen.



Write for a complimentary copy

PURINA MILLS
897 Gratiot Street, St. Louis, Mo.
Seven Busy Mills Located for Service

The Foundation of Your Herd is Your BULL



Buy Bred-for-Production Herd Sires

MEADOW BROOK'S DANNY DUFF 70839

SEVERAL SONS OF THIS FAMOUS HERD SIRE NOW FOR SALE

Dams of those offered have the following records:

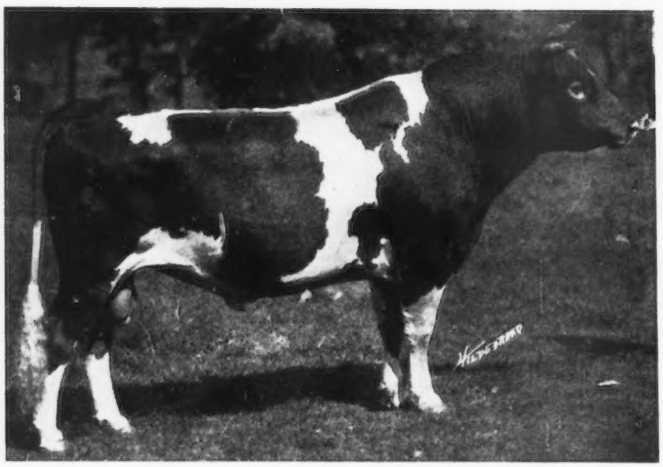
DANNY'S GLAD BOY OF FERN-DELL 104855	13986.8 lbs. milk, 700.8 lbs. fat
DANNY'S GLAD LAD OF FERN-DELL 113522	13986. lbs. milk, 700.8 lbs. fat
QUEEXHY'S DANNY OF FERN-DELL 110332	15056.9 lbs. milk, 692.4 lbs. fat
ROSE'S DANNY OF FERN-DELL 110331	12480.9 lbs. milk, 662.83 lbs. fat
FLOSSIE'S DANNY OF FERN-DELL 100250	12982.5 lbs. milk, 612.66 lbs. fat

Write us for further information ubout these high-class herd sires, and new sales list.—Come and see what FERN-DELL is doing.

Larsen's Fern-Dell Guernsey Farms

A. W. FOX, Manager **GREEN BAY, WISCONSIN** **BOX 918-A**

MACBRAE FARM *Offers For Sale*



Cramond Defiance 54437 A. R.

Sire: LANGWATER WARRIOR 26509
By Imp. King of the May 9001

Dam: LANGWATER GAIETY 50107
By Imp. King of the May 9001

Combining Royal Breeding
with Outstanding Individuality

A Double Grandson of Imp. King of the May 9001 A. R.

He is the sire of ALBAMONT BETONY 111349—14303.7 lbs. milk, 729.5 lbs. fat, Class D
—also several other daughters now on test in various herds

A Few of His Sons and Daughters Also For Sale

MACBRAE FARM :: GLEMINGTON, N. J.

Address inquiries to **C. W. McCUTCHEN,** ***Owner,*** **17 State St., New York**

BREEDERS' LIST

Your name may be listed here by states for one year by sending us $5.00. This also entitles you to a year's subscription to the GUERNSEY BREEDERS' JOURNAL. If you are already a subscriber to the JOURNAL an adjustment will be made.

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Moher, H. O., Ripon

Connecticut

Clapboard Hill Farm, D. L. Thomsen, Mgr., New Canaan

Delaware

Oakdale Farm, Joseph I. Philips, Delmar

Florida

Highland Farms, on Hickory Hammock, L. R. Caldwell, Mgr., Lake Wales

Illinois

Meadowbrook Farm, Paul Gilbert, Mt. Vernon
Meadowood Farm, P. O. Box 277. Lake Forest. Address communications–Room 1100, 37 So. Wabash Ave., Chicago, Ill.

Iowa

Tipton Farm, Oliver S. Johnson, Auctioneer, Tipton

Kansas

Krueger, R. C., Manhattan
Perkins, Fred, Oswego
Ransom Farm, Homewood

Maine

Ledgewood Farm, T. D. Sally & Son, Madison
Sunbeam Stock Farm, G. F. Butman, Bangor

Maryland

White Hall Farm, Inc., Elkton

Massachusetts

West, William R., New Bedford

Michigan

Briarbank Farm, W. J. Barbour, Birmingham
Glendale Farm, C. D. Bridgman, Flint

Minnesota

Meeker County Guernsey Breeders' Association, Leo L. Baumgartner, Secretary, Dassel
Red River Valley Guernsey Breeders' Association, Leonard Houske, Secretary, Halstad

Missouri

Walker's Guernsey Farm, F. H. Hayton, Manager, Webb City

New Jersey

DeMott, William, Green Village
Gill, E. T., Haddon Farms, Haddonfield
Hollow Hill Farm, Mr. & Mrs. Paul Moore, Convent.
Hope, J. L., Florahm Farms, Madison
Leeds, Henry W., Westville
New Jersey Guernsey Breeders' Association, Wm. M. Nulton, Jr., Field Sec'y, New Brunswick

New York

Brooklands Farm, Paul von Szeliski, Poughkeepsie

Ohio

Avalon Farm, E. C. Peck, Prop., Macedonia

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Beaver Brook Inc., Greeley A. Brown, Mgr., Wilmington. Vt.
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BREEDERS' EXCHANGE

The rates for advertising in this department—with no display—are 7 cents a word flat. Each word, number and initial counts a word. Terms cash with order. No advertisement of less than 10 words accepted.

FOR SALE- Langwater Recluse AR No. 31327. Photo and Pedigree in Jan. 15th and Feb. 1st issues. Price right. Locust Lawn Farm, Elverson, Pa.

FOR SALE—Bull calf. Grandson Murne Cowan, 24008 milk, world record. Three nearest tested dams average 879 butter fat. Very typy, large, handsome. Federal Accredited. Frank Klemm, Baraboo, Wisconsin.

FOR SALE. Bull Calf dropped March 5th, 1926. Dam, Princess Patricia of Planting Fields A. R., class C., 1924-1925: 14535.5 lbs. milk and 770.7 lbs. fat. Sire, Saugerties Ultra Governor. Robert Marshall, Supt., Oyster Bay, N. Y.

WANTED. Pure bred Guernsey heifer calves. State prices and give brief pedigree. J. Strong Watkins, Campbell Hall, N. Y.

GUERNSEY CATTLE FOR SALE. Tuberculin tested. Registered if eligible to register. Young males and cows. Lillie B. McCarty, Route 1, Martinsville, Ind.

SITUATION WANTED: By winner of Herdsman's Prize at National Dairy Show. Experienced in fitting, showing and testing, as well as general management. Agricultural College graduate. Will go anywhere, but want something that has broad possibilities. References from past and present employers. Age 28. Single. Box W. A. E., C-o Guernsey Breeders' Journal.

Frandsen Goes to Amherst

J. H. FRANDSEN of Lincoln has been appointed head of both the department of dairying and of animal husbandry at Massachusetts Agricultural College.

Mr. Frandsen was head of the department of dairy husbandry of the University of Nebraska for ten years, which position he resigned to become dairy editor for the Capper group of midwest farm papers, and associate editor of the Nebraska Farm Journal. He was also the founder of the Journal of Dairy Science and is its editor-in-chief. He served the association as president for two terms. His work as head of the dairy department and later in the agricultural press is well known to Nebraska farmers and men in agricultural work.

Testing Shows Possibility

THE average cow in Virginia produces about 2500 pounds of milk and a scant 100 pounds of butter fat. The average cow testing association cow in the state produces approximately 6362 pounds of milk containing 263.3 pounds of butter fat and makes a profit for her owner. Cow testing is paying the farmers of Virginia according to the Extension Service of the State of Virginia.

Use Golden Crowns and Increase Your Milk Sales

Purity and Protection mean Profits for YOU

Crawford Golden Crowns give your milk bottles an attractiveness that appeals to the careful housewife. She knows that the milk bottle with the indented cap is a catching place for germ-laden dust, as well as a prolific breeding place for those germs. Progressive dairymen are realizing the necessity for absolute cleanliness, and are using our Golden Crowns as a final means for guaranteeing purity to their customers. The top of the bottle over which the milk is poured is effectively kept clean. All ready to put on bottle by means of rubber band after regular cap is on.

These crowns carry a little message, such as, "From tuberculin tested Guernseys"—"A bottle of milk is a bottle of health" or any other wording desired, together with your name.

Protect the health along your routes by using Crawford's Golden Crowns

5M at $4.00 per M 10M at $3.50 per M 25M at $3.00 per M 50M at $2.50 per M 100M at $2.00 per M

Write copy plainly and send with check. Samples sent if desired.

The Crawford Press – South Weymouth, Mass.

Barn of P. H. B. Frelinghuysen, Morristown, N. J.
Ventilated by the King System
Note three King Aerators on roof.

Must Have Fresh Air to Prevent Disease

A Minnesota farmer wrote to another farmer, who asked his opinion about ventilation, as follows: "I am satisfied that to prevent disease our barns must be properly ventilated, and as ventilating has become somewhat of a science, I have no doubt the King Ventilating Co. could properly install a system for you. I am well satisfied with their treatment in my case and with their system."

From a Bulletin of the Dept. of Agriculture we take the following: "To maintain health, fresh air is as essential for cows, horses, hogs and other stock as for humans. A tightly built barn will be damp and foul without ventilation."

The King Siphon Ventilating System

Should be installed in every barn. It consists of fresh air intakes, foul air flues and King Aerators on roof.

It lets fresh air in, keeps heat in and takes foul, damp air out. It always works, regardless of climate or temperature or winds. It keeps the barn drier and prevents the spread of such diseases as tuberculosis and pneumonia.

King Ventilation may be applied to old or new barns. Write us for our interesting books—sent free.

King Ventilating Co. (16)
127 Cedar St. Owatonna, Minn.

E. A. BISHOP
Peterboro, N. H.
Special Representative for
Guernsey Cattle Insurance

Breeders' Supplies
C. H. DANA CO.
Send for new illustrated catalog. Describes our full line of ear labels, punches, tattoo outfits, herd books and record books, sale tags, veterinary instruments, all breeders' and stockmen's supplies. Write for catalog to-day.
45 Main St., West Lebanon, N. H.

Wins Ad Contest on Milk

MRS. A. S. REILLEY won an ad writing contest given by the Richmond Times Dispatch on an ad showing the value of Guernsey milk. The ad was placed in the center of the daily paper and created considerable attention. The ad showed a balance with a bottle of Guernsey milk on one side and vegetables and fruit on the other. It stated that, "Grade A Guernsey milk was worth its weight in health and a quart a day the Doctors say." The advertisement was for the Virginia Dairy Company of Richmond, Virginia.

New Sire Goes to Mt. Hope

JOHN HENRY HAMMOND of Dellwood Farm, Mt. Kisco, New York, has sold his former herd sire, Noble Regent of Allenwood 44384, A. R. to E. Parmalee Prentice of Mt. Hope Farm, Williamstown, Massachusetts, to be used in the quarantined, abortion-free herd which the Mt. Hope Farm maintains. Here he should have an excellent opportunity to continue the good work which he has been doing at Dellwood.

Noble Regent is by Elsir of Glenburnie 27424, A. R., out of Polly's Beauty 35078, A. R., that has two records, one of 16629.8 pounds of milk and 774.4 pounds of butter fat in class C, a former class leader. Elsir was by Itchen Daisy's May King of Langwater 17349, A. R., out of Golden Elsie 2d 33422, A. R., also a former class leader. Polly's Beauty was by Kedge Anchor of the Glen 13043, A. R., many times a prize winner, and out of Imp. Burnell's Polly II. (R. G. A. S. 6670 P. S.), a daughter of Golden Noble II. (R. G. A. S. 1836 P. S.).

Noble Regent combines the blood of May Rose II., Governor of the Chene and Masher, and has been sold to avoid too close inbreeding. His get include the following: Regent's Red Rose of Dellwood 104569, 13272.8 pounds of milk, 629.23 pounds of butter fat, class G, first prize at Mt. Kisco in 1922; Noble's Adele of Dellwood 117818, A. R., 12352.5 pounds of milk, 631.9 pounds of butter fat, class G, first prize at Mt. Kisco in 1923, second prize in 1924; Noble's Betsy of Dellwood 134295, A. R., 10418.2 pounds of milk, 535.4 pounds of butter fat, class G, third prize at Mt. Kisco, in 1922, first prize in 1924; Noble's Olga of Dellwood 134296, 11048.4 pounds of milk, 605.7 pounds of butter fat, class F, subject to approval, third prize at Mt. Kisco in 1923, second prize in 1924; Noble's Fair Lady of Dellwood 152929, now on test with credits of 5861.7 pounds of milk, 305.55 pounds of butter fat, in 181 days, class G, first prize at Mt. Kisco in 1924; Noble's Waterwitch of Dellwood 155948, third prize at Mt. Kisco in 1924, soon to go on test.

His son, Noble Regent of Dellwood 94091, that won second prize at Mt. Kisco in 1924, was sold to the Sapporo Imperial University of Hokkaido, Japan, to head the first importation of Guernseys into Japan.

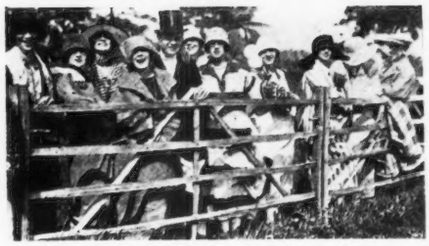
Dellwood has three of Noble Regent's young sons, one of which will be retained in the herd, and a number of his daughters that are considered very promising. A large proportion of his get have been females with uniformly good udders, straight backs and buff noses.

Masher's Elsie's May King 30630, A. R., formerly herd sire at Dellwood, is now in use at Mt. Hope Farm. Noble Regent's get out of daughters of Masher's Elsie's May King 30630 at Dellwood have done particularly well and this successful record should be maintained at Mt. Hope Farm.

Noble Regent was found negative to the blood test and Dellwood has been on the Federal Accredited list for many years.

Another Source of Increased Consumption

ICE cream consumed last year was 37,000,000 gallons more than in 1924. More than 290,000,000 pounds of milk were used in manufacturing milk chocolate last year as compared with 40,000,000 pounds used in 1921 and 94,000,000 pounds used in 1924.



English Hurdle Fence
(new—heavy type)
Will satisfactorily inclose your Horses, Cattle and Sheep, and at the same time add to the beauty and attractiveness of your property.
Booklet and Price List on Request
SAMUEL H. TENDLER
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The Bulletin Tattoo Marker
A large nickle-plated marker, tattooing permanent figures or letters 5-8 inch high. Price for marker, ink and one set of figures $8.55 post paid. Extra sets figures $3.50. Alphabet $6.50.
The Jersey Bulletin
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FREE FROM LEAD
For the
DAIRY, BARN, STANCHIONS, FENCES, etc.
Write for Information
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Virginia State Breeders Meet

THE Virginia State Guernsey Breeders' Association held its annual meeting at Staunton, during the State Dairymen's Convention, on January 22, 1926. At the Guernsey banquet covers were laid for seventy-seven, the largest attendance in the history of the association, and almost double that of the other two breed association meetings, which were held the same night. D. M. Chichester presided over the meeting. The principal address of the evening was made by Karl B. Musser, Secretary of THE AMERICAN GUERNSEY CATTLE CLUB, who also addressed the State Dairymen's Convention that forenoon. Both addresses were unusually interesting and were very much enjoyed by those present. The Virginia breeders were very proud that Mr. Musser found time to attend their meeting, and were especially pleased to learn of the good condition of the CLUB's business. His statement that THE AMERICAN GUERNSEY CATTLE CLUB had decided to turn to the south her "prodigal son," W. W. Fitzpatrick, was met with enthusiastic approval.

Mr. Fitzpatrick, Southern Representative of THE AMERICAN GUERNSEY CATTLE CLUB, was then introduced, and after telling a number of jokes (presumably picked up in the west), delivered quite an inspiring talk on Guernseys. "Fitz" is very popular with the breeders south of the Potomac who are glad to have him in their midst again.

Other talks were made by C. T. Rice, who stressed the importance of breeding better Guernseys, and Geo. H. Carey, Jr., who discussed the state champion Guernsey cows.

Frank A. Buchanan, Dairy Husbandman, announced that the Guernsey cow, Gay Lad's Marion 56492, had finished a record of 17308.9 pounds of milk and 933.86 pounds of butter fat, thus winning for the Fawn and Whites the state championship over all breeds. This is also a world's record for Guernsey cows over ten years of age. "Marion" was born and has lived all her life in the Old Dominion. She was bred by Dr. G. M. Wallace of Stafford County and is owned by the Virginia Polytechnic Institute at Blacksburg.

The following officers were elected: President, C. T. Rice, Oakton; vice-president, H. H. Roller, Staunton; secretary-treasurer, D. M. Chichester, Falmouth; directors: N. H. Williams, Jr., L. Clark Hoge, E. M. Coiner, Geo. H. Carey, Jr., E. H. Vosburg, Fleet H. James, and B. H. Wittig. A program of work for the year was mapped out, including an intensive bull campaign and assistance to the State Extension workers in calf club activities and in securing county herds at the State Fair.

Save $4. to $8 a Ton on your DAIRY FEED

ARE you paying too much for your dairy feed? Get our prices on Michigan State Rations and see. If you are paying a cent more than our prices you are paying more than you need to.

Michigan State Rations

—are made from open formulae prepared especially for the use of Michigan State Herds. They contain exactly the right elements for big milk production. Dairymen everywhere report bigger production and lowered feed costs with these feeds.

Sold Direct to You

with the least possible milling and selling cost. No middleman's profit—no expenses and commissions for salesmen. You pay only for materials and milling. That's why we can sell Michigan State Rations for $4.00 to $8.00 per ton less than other feeds cost.

Write today for full particulars. Tell us what your herd is now eating and we'll tell you which of the eight Michigan State Rations is best suited to your needs. And we'll save you some real money.

A. K. ZINN & CO.,
905 Liberty St. Battle Creek, Michigan

"SUPREME" Strain of Barred Plymouth Rocks

Win at Madison Square Garden N. Y., 1926. - They are bred for Combination of Exhibition and Utility. Why not have fine Poultry together with your fine Guernsey Cattle?

Write for circular giving prices of Stock and Hatching Eggs.

BRIELLE FARMS
Also Breeders of Guernseys
BRIELLE, N. J.

CHAS. L. FRASER, *Proprietor* — EDWIN D. PRICE, *Manager*

DRY MILK SOLIDS
For the Calves
COWS SWEET SKIMMED MILK IS THE ONE FEED THAT DEVELOPS LIVESTOCK
MARKET YOUR FLUID MILK
W. A. RANDEL SEYMOUR, CONN.
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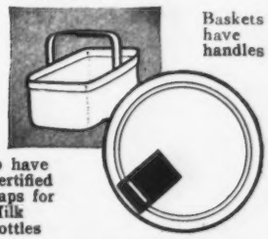
Do You Like Baskets Without Handles?
Of course not. When you pay your good money, you want a basket you can lift easily. Suppose the handle dropped off the first time you used it?
What do your milk customers think of bottle caps they can't lift, or with flaps so flimsy that they tear? Dissatisfied customers are your biggest liability.
At very small cost you can furnish Certified Caps—the Cap with the Red Flap lifts easily every time—caps with tough red fiber flaps stapled on. Easy to see, easy to grasp, easy to lift, and they do not tear. Certified Caps are perfect for capping machines or for hand capping. Let us prove what they can do. Write us, or ask your supply house for enough free samples for a thorough trial.



American Dairy Supply Co.,
Dept. H-15 Washington, D. C.

Certified Caps
FOR MILK BOTTLES
THE CAP WITH THE RED FLAP

CHENWOLD FARM

HOME OF

Deanie's Marose of Appletree Point
Grand Champion 1923 National Dairy Show

Langwater Gentleman
by Langwater Steadfast out of Langwater Gentle

Good sons of these sires for sale

CHENWOLD FARM
Castleton-on-Hudson, New York

Arthur C. Cheney, *Owner* Leslie Ware, *Herdsman*

FOR SALE

Several extra fine registered young bulls, combining type and production, also one or two heifers.

May Queen's Golden Secret
Sire-May Rose Golden Secret A. R.
Dam-May Queen of Pomeroy A.R. A. R.
By Langwater Pencoyd

Saugerties Golden King
Sire-Ultra May King A. R.
Dam-May King's Golden Lenora A.R.
By Itchen Daisy's May King of Langwater A. R.

King Hill Golden Secret
Sire-Langwater Royal 26th
Dam-Lilac of Pencoyd II. A. R.
By Imp. Golden Secret of Lilyvale A. R.

Will lease May Queen Secret to any responsible party

Ernest A. Gebhardt, King Hill Farm, Palmyra, Mo.

Read the National Sales Ads on Pages A-36 to A-62

DIAMOND CORN GLUTEN MEAL

as the protein basis of the ration for cows on pasture, insures economical summer milk production.

IN EVERY LIVE DEALER'S STOCK AND EVERY GOOD DAIRY RATION

FREE SERVICE!

We will tell you the best ways to feed DIAMOND with various kinds of home-grown grains.

Write:

Ration Service Dept.
CORN PRODUCTS REF'G. CO.
17 Battery Place
New York City

40% Protein

Two Dollars Saves Cow

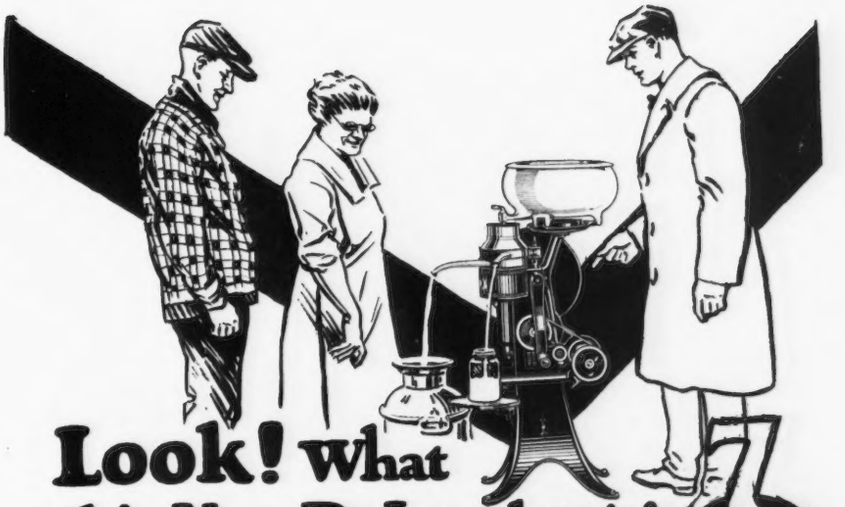
TWO dollars saved a cow, but when that money was spent by Thos. W. Blazer of Dellray, Ohio, he had no idea of securing immediate returns. The JOURNAL had been coming to the farm in Ohio for a year when that date arrived that it was necessary to pay some more money to assure a continuance. His subscription had expired.

"I thought when my subscription ran out for the JOURNAL that I could not afford to renew, however, I did scrape up enough to pay for another year," stated Mr. Blazer. "Well, when the calf came on January 26, the cow had a sack full of blood, but no milk and this condition continued for a week, then cleared up perfectly with no fisible bad effects on the cow. The calf was not allowed to nurse the cow, but we succeeded in raising it. I attribute the success in raising this calf to the article in the January 15 JOURNAL pages sixty-two and sixty-three by Thomas M. Staples on the 'Care of the New Born Calf.'"

In summing up the experience Mr. Blazer makes the statement that "the money spent for the subscription to the JOURNAL was quite a paying investment."

New Heir of Langwater Demonstrator 16451

ST. AUSTELL SYLVIA 69548 gave birth to a fine bull calf on February 17, 1926, sired by the young bull, Mixter Flash 100138 bought at the Mixter Farm by W. S. Cobb of Jackson, Michigan. He is a son of the famous old bull Langwater Demonstrator 16451 and Yeoman's Mixter Shepherdess 106031. There are several more cows in calf by the young sire and among them the fourteen year old cow, Venus of Nellcraft 39771.



Look! What this New De Laval got out of our skimmilk!

SIZES Hand-Electric-Belt $60 to $143 DOWN Balance in 15 Easy Monthly Payments

THESE people were surprised to see a new De Laval Separator skim a quart of rich cream from a can of their skimmilk. They thought their old separator was doing good work, but the new De Laval proved it wasn't. Satisfy yourself that you are not losing cream in this way. Ask your De Laval Agent to bring out a new De Laval and try this simple test:

After separating with your old separator, wash its bowl and tinware in the skimmilk. Hold the skimmilk at normal room temperature and run it through a new De Laval. Have the cream thus recovered weighed and tested. Then you can tell exactly if your old machine is wasting cream, and what a new De Laval will save.

The new De Laval is the best cream separator ever made. It is the crowning achievement of 48 years of cream separator manufacture.

See Your De Laval Agent

SEE and TRY the New **De Laval** TRADE in your old Separator

CLIP HERE
THE DE LAVAL SEPARATOR COMPANY, Dept. 3265
New York, 165 Broadway Chicago, 600 Jackson Boulevard
San Francisco, 61 Beale Street
Send catalog checked — Separator ☐ Milker ☐
Name ____ Town ____ R.D. ____
State ____ No. Cows ____

Guernsey Milk on Dining Cars

THE North Western railroad is adopting Golden Guernsey milk as the standard for its dining car service. The North Western has been using Guernsey milk on all its diners through Fond du Lac for some time. The milk is furnished by B. F. Sheridan, owner of the Luxerin Guernsey farm.

At other points along its line where the dining cars are supplied the North Western will use Guernsey milk. The milk is served in pint bottles and placed on the tables in the same containers in which it was bottled at the farm.

RESERVATION GUERNSEYS

FEDERAL ACCREDITED

FOR SALE—Reservation Marquis 115832, born July 20, 1925
—$200—

Sire—Reservation Magician 92289
Dam—Marie's Midget 87268, 550 lbs. fat, class G
Granddaughter of Penta 43707, 888 lbs. fat at 11 years.

FOR SALE—Used Bulls–at prices from $200 to $300

For a number of years a large proportion of our bull sales have been to breeders in our own locality, and with small intested herds. Some of these bulls have grown to be valuable animals and can be bought at moderate prices. We should be glad to be of service in bringing together buyers and sellers without fee.

TABER & MIGNIN - - - CASTILE, N. Y.

Research in Ice Cream

ANNOUNCEMENT is made of the formation of the Research Council of the Ice Cream Industry with headquarters at Harrisburg, Pennsylvania. The object of this new organization is to increase the consumption of ice cream through a national educational program.

Greyholme Farm Guernseys

Four Advanced Register Daughters

of

Sequel's Slogan

sire of
17 A. R. daughters
that have made
18 Advanced Register records
in 15 different herds
averaging
11005.1 pounds milk
552.00 pounds fat
at an average age of
3 years - 230 days

SEQUEL'S SLOGAN was the culmination of thirty-five years of constructive breeding work by the Island Breeding Genius, Alfred Le Patourel. Slogan was sold to an English breeder for a long figure; repeated attempts on the part of American importers to buy him have failed. Neither have they been able to buy his daughters in England where they are highly prized.

SLOGAN'S ARE SUPERIOR

Greyholme and Quidnessett Farms own more Island bred daughters of this noted bull than any other American breeding establishment. We can now offer bull calves of this breeding and an occasional female in calf to an outstanding son of Slogan.

Greyholme Farm *and* **Quidnessett Farm**

West Warwick, Rhode Island — **East Greenwich, Rhode Island**

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Box 544
Providence, R. I.

WALTER A. COOK
Manager

Form Breeders Association

GUERNSEY breeders of Door and Brown counties, Wisconsin, held a meeting recently and organized. The following officers were elected: A. W. Fox, Green Bay, president; A. W. Lawrence, Sturgeon Bay, vice-president; George O. Lucia, Green Bay, secretary, and E. J. Smith, Green Bay, treasurer. Directors include, A. Anderson, Denmark; E. P. Pflughoeft, Algoma; G. F. Blahnik, Algoma; Baumgardener Brothers, Wrightstown, and A. R. Pamperin, Green Bay.

It is the aim of the association to include other counties in that part of the state, and Keewanee County may join soon. A picnic was planned for this coming season, as well as arrangements are being made to issue a booklet regarding the herds in the association.

Codman Guernseys in Fire

FIRE which destroyed five buildings on the Green Lodge Garden estate of Edmund D. Codman of Westwood, Massachusetts, recently endangered 125 head of pure bred Guernseys. The blaze started in a one story wood storehouse and with a brisk wind soon reached the cow-shed, garage, dairy and hay-storing buildings. After considerable effort the employees managed to rescue 125 head of pure bred Guernseys from the place. The loss to the buildings amounted to $20,000. The Codman herd is well known on the fair circuit and shows in the East.

Active Testing Association

AN active Cow Testing Association is found in the Frederick County, Maryland, Association. Their Annual Report shows that the average of the ten highest cows made 465.1 pounds of butter fat at a feed cost of $108.64 or an average cost per pound of butter fat of twenty-three cents. The cost of feed on the average ten lowest cows of the Association amounted to sixty dollars and forty-eight cents or a cost per pound of butter fat of forty-seven cents. It cost the producers of these low producing cows twenty-three cents a pound more for butter fat than the owner of the higher producing cows.

Walter E. Burall is the outstanding Guernsey breeder in the county association. His farm is located on the National Pike near New Market and last year he established a roadside market for his Guernsey milk. In this manner he was able to dispose of all the surplus milk during the summer months to tourists.

De Laval Milker Users from 47 States Say—

RECENTLY a questionnaire was submitted to De Laval Milker Users selected at random and located in all parts of the country. Replies were received from 1160, from every state except one. Following is a partial list of the questions and answers:

Q. Have you increased your milk production compared with hand milking?

A. **58.3% say the De Laval does increase their production over hand milking.**
29.6% say it does about the same.
10.6% say they do not know.
More than 98% say they produce as much as or more milk with the De Laval than they do with hand milking.

Q. How does it agree with your cows?

A. **98.5% answer favorably.**

Q. What saving of time and labor have you accomplished with the De Laval Milker?

A. **34.6% save 2.1 hours per day.**
25.7% save entire time of one man.
14.3% save 50% in time and labor of milking.
9.1% save entire time of two men.
1.2% save entire time of three men.

The results of this questionnaire show that the De Laval Milker has made good in a remarkable way. Already more than half a million cows are milked with De Laval Milkers and the number is increasing rapidly. Write your nearest De Laval office for complete information.

The De Laval Separator Company

NEW YORK 165 Broadway | CHICAGO 600 Jackson Blvd. | SAN FRANCISCO 61 Beale Street

Along with the regular work of the association they have a Junior Cow Testing Association under the supervision of H. R. Shoemaker, Agricultural Instructor in the High School. The purpose of this Junior club is to vitalize classroom instruction and practice in testing milk, keeping records and comparing the productivity of the cows. The method used is similar to that of the older association with each student doing the work of a tester. During their first year over 100 cows were on test in the Junior Association.

Use Golden Crowns and Increase Your Milk Sales

Purity and Protection mean Profits for YOU

Crawford Golden Crowns give your milk bottles an attractiveness that appeals to the careful housewife. She knows that the milk bottle with the indented cap is a catching place for germ-laden dust, as well as a prolific breeding place for those germs. Progressive dairymen are realizing the necessity for absolute cleanliness, and are using our Golden Crowns as a final means for guaranteeing purity to their customers. The top of the bottle over which the milk is poured is effectively kept clean. All ready to put on bottle by means of rubber band after regular cap is on.

These crowns carry a little message, such as, "From tuberculin tested Guernseys"—"A bottle of milk is a bottle of health" or any other wording desired, together with your name.

Protect the health along your routes by using Crawford's Golden Crowns

5M at $4.00 per M **10M at $3.50 per M** **25M at $3.00 per M**
50M at $2.50 per M **100M at $2.00 per M**

Write copy plainly and send with check. Samples sent if desired.

The Crawford Press — South Weymouth, Mass.

Illinois Student's Judging Contest

THE Sixth Annual Student's Live Stock Judging Contest at the University of Illinois was held on April 17. The contest is sponsored by the Hoof and Horn and Dairy Clubs, two specialized clubs of the Agricultural college.

The purpose of the contest is to find out the men who will be prospective material for the judging teams, also to give practice under competition in the art that all good livestock men should have.

Over 100 students judged in the contest, half of which judged in the dairy cattle divisions. There are two classes in the dairy cattle division, one for freshmen, and one for those above the freshman class. Second semester seniors are barred from the contest. The freshmen group judged four rings, one of each breed which were aged cows, oral reasons were given on two of the rings. The advanced class judged eight rings, two of each breed, one an aged cow ring, the other a ring of young stock. This class gave reasons on four rings.

The winners of the contest were announced at the Live Stock Judging Contest banquet on April 20. The main address of the evening was given by Dean Skinner of Purdue University. He encouraged the students to keep on in their training in judging, for it is a worth while asset and in the future one would hear more about the art of livestock judging.

Dr. Reuhe, Head of the Department of Dairy Husbandry, presented the prizes to the winners in the dairy cattle division, and Prof. Kammlade presented the prizes to the winners in the Animal Husbandry contest.

Winners in the Guernsey class included: First place, L. M. Ward who was given a cup presented by F. K. Babson; second place, K. W. Carr, who received a copy of the "Guernsey Breed," donated by THE AMERICAN GUERNSEY CATTLE CLUB; third place, Karl Randolph, a tie, given by Roger Zombro; fourth place, L. M. Watne, year's subscription to the GUERNSEY BREEDERS' JOURNAL; and fifth place, D. L. Brown, a year's subscription to Hoard's Dairyman.

Club Does $19,709.70 Business

REPORTS of the Sparta Guernsey Club of Sparta, Wisconsin, show that 191 head of cattle were sold through the Club last year for $19,709.70. The average price paid per head was $103.19. The club paid $18,751.85 for these cattle which leaves a gross profit of $957.85. The expense of handling was $660.80, leaving a net profit of $297.05. The percentage profit was one dollar and fifty-eight cents and the profit per head, one dollar and fifty-five cents. Per cent. of expenses for handling, three dollars and fifty-two cents. Expense per head for handling, three dollars and forty-six cents.

The annual election of officers took place on April 10 and resulted as follows: Gothern Liddle, president; Amos Herrman, vice-president, and W. H. Hanchett, secretary-treasurer.

Beeler Re-elected

Fred Beeler was re-elected chairman of the Grass Township Farm Bureau for the coming year at the February meeting at Chrisney, Indiana. Jacob Maas was elected secretary to succeed John Schriefer. The county program of work was adopted.

H. A. STROHMEYER, JR.
Photographer of Animals
215 Fourth Ave., NEW YORK

"SUPREME" Strain of Barred Plymouth Rocks
Win at Madison Square Garden N. Y., 1926. - They are bred for Combination of Exhibition and Utility. Why not have fine Poultry together with your fine Guernsey Cattle?
Write for circular giving prices of Stock and Hatching Eggs.
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BRIELLE, N. J.
CHAS. L. FRASER, *Proprietor* — EDWIN D. PRICE, *Manager*

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A large nickle-plated marker, tattooing permanent figures or letters 5-8 inch high. Price for marker, ink and one set of figures $8.55 post paid. Extra sets figures $3.50. Alphabet $6.50.
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225 N. New Jersey St., Indianapolis, Indiana

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Live Stock and Real Estate
AUCTIONEER
Eau Claire, Wisconsin

DRY MILK SOLIDS
For the Calves
COW'S SWEET SKIMMED MILK IS THE ONE FEED THAT DEVELOPS LIVESTOCK
MARKET YOUR FLUID MILK
W. A. RANDELL — SEYMOUR, CONN.
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English Hurdle Fence
(new—heavy type)
Will satisfactorily inclose your Horses, Cattle and Sheep, and at the same time add to the beauty and attractiveness of your property.
Booklet and Price List on Request
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For the
DAIRY, BARN, STANCHIONS, FENCES, etc.
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THE WILLS PRODUCTS CO.
250 West 57th St., New York — Dept. G

"PELOUZE" Dairy Scales
Three Sizes: 40, 60 and 120 lbs. by Tenths of a Pound.
Guaranteed Accurate
Made to comply with Departments of Weights and Measures. Large 7 in. Circular Dial, with distinct, black figures and graduations. Patented adjustable hand for obtaining the tare weight of empty pail.
Order direct or through any leading Supply house.
Specify "Pelouze"
No. D 40 $4.50 — No. D-60 $5.50 — No. D-120 $6.50
PELOUZE MANUFACTURING CO.
232-242 East Ohio Street, Chicago

E. A. BISHOP
Peterboro, N. H.
Special Representative for
Guernsey Cattle Insurance

BREEDERS' LIST

Your name may be listed here by states for one year by sending us $5.00. This also entitles you to a year's subscription to the GUERNSEY BREEDERS' JOURNAL. If you are already a subscriber to the JOURNAL an adjustment will be made.

California

Moher, H. O., Ripon

Connecticut

Clapboard Hill Farm, D. L. Thomsen, Mgr., New Canaan

Delaware

Oakdale Farm, Joseph I. Philips, Delmar

Florida

Highland Farms, on Hickory Hammock, L. R. Caldwell, Mgr., Lake Wales

Illinois

Meadowbrook Farm, Paul Gilbert, Mt. Vernon
Meadowood Farm, P. O. Box 277, Lake Forest. Address communications-Room 1100, 37 So. Wabash Ave., Chicago, Ill.

Iowa

Tipton Farm, Oliver S. Johnson, Auctioneer, Tipton

Kansas

Krueger, R. C., Manhattan
Perkins, Fred, Oswego
Ransom Farm, Homewood

Maine

Ledgewood Farm, T. D. Sally & Son, Madison
Sunbeam Stock Farm, G. F. Butman, Bangor

Maryland

White Hall Farm, Inc., Elkton

Massachusetts

West, William R., New Bedford

Michigan

Briarbank Farm, W. J. Barbour, Birmingham
Glendale Farm, C. D. Bridgman, Flint

Minnesota

Meeker County Guernsey Breeders' Association, Leo L. Baumgartner, Secretary, Dassel
Red River Valley Guernsey Breeders' Association, Leonard Houske, Secretary, Halstad

Missouri

Walker's Guernsey Farm, F. H. Hayton, Manager, Webb City

New Jersey

DeMott, William, Green Village
Gill, E. T., Haddon Farms, Haddonfield
Hollow Hill Farm, Mr. & Mrs. Paul Moore, Convent.
Hope, J. L., Florahm Farms, Madison
Leeds, Henry W., Westville
New Jersey Guernsey Breeders' Association, Wm. M. Nulton, Jr., Field Sec'y, New Brunswick

New York

Brooklands Farm, Paul von Szeliski, Poughkeepsie

Ohio

Avalon Farm, E. C. Peck, Prop., Macedonia

Oklahoma

Larson & Sons, L., Chickasha
Primrose Farm, Mort Woods, Ardmore

Oregon

M. & H. Sequoia Ranch, Harry E. Tucker, Manager, Albany

Pennsylvania

Kelso Farm, Davis, Mrs. Charles P., Berwyn, Chester Co.
Honey Brook Manor Earm, A. M. Kennel, Honey Brook, Chester Co.

Rhode Island

Horse-Shoe Falls Farm, Alfred C. Browning, Mgr., Shannock

Texas

Mackensen, Louis, R 1, Box 411, Houston

Vermont

Beaver Brook Inc., Greeley A. Brown, Mgr., Wilmington. Vt.
Elmwood Farm, H. A. Armstrong, Prop., White River Junction, Vt

E. A. BISHOP
Peterboro, N. H.
Special Representative for
Guernsey Cattle Insurance

H. A. STROHMEYER, JR.
Photographer of Animals
215 Fourth Ave., NEW YORK

BREEDERS' EXCHANGE

The rates for advertising in this department—with no display—are 7 cents a word flat. Each word, number and initial counts a word. Terms cash with order. No advertisement of less than 10 words accepted.

WANTED. Pure bred Guernsey heifer calves. State prices and give brief pedigree. J. Strong Watkins, Campbell Hall, N. Y.

GUERNSEY BULLS—When in market, write us- May Rose strain. Locust Lawn Farm, Elverson, Penn.

LEWIS MERRYMAN'S SALE, June 9, 1926

5 Langwater Music Dimple King heifers from Kelso Farm. Out of such cows as are rired by Yeoman's King of the May and Langwater Stars and Stripes 2d A. R. All well grown and bred from economical producers. All about 1 year of age. The kind that are a real satisfaction.

Mrs. Chas. P. Davis, Owner — BERWYN Chester Co. Pa.

Del-Mar-Va Guernsey Sale Great Success

THE DEL-MAR-VA Pure Bred Guernsey Cattle Sale, held at Centerville, Maryland, May 11, 1926, was managed by O. C. Jones of Centerville, Maryland, who has done a large amount of work to help dairy farmers in that section. Twenty head of Guernsey heifers and bulls were sold to local farmers for a total of $3437 or an average of $171.85. The highest priced heifer sold to J. R. Turpin of Centerville, Maryland, for $295. The highest priced bull calf went to Dr. John R. Benton for $275. Cattle were consigned to the sale from the following farms: Brooklandwood Farm, Brooklandville, Maryland; Breidablik Farm, Wilmington, Delaware; Sunny Ridge Farm, Chadds Ford, Pennsylvania; Homestead Dairy Farm, Salisbury, Maryland and Cosquay Farm, Hebron, Maryland.

A heifer calf was donated by the Harbison Dairy of Philadelphia to their patron buying the bull calf in

(Continued on page A-4)

Cows Thrive

when fresh air is supplied

A cow needs six times as much fresh air per hour as a man. Where a large number of cows are confined all night, the air should be changed every few minutes. Yet any barn that is tight enough to keep stock warm keeps out fresh air. Damp, foul air—just like you find in most unventilated barns—quickly lowers vitality, cuts down milk production and prepares the way for such diseases as tuberculosis and pneumonia.

The King Siphon Ventilating System consists of fresh-air intakes, foul air flues and King Aerators on roof. It admits just the right amount of pure fresh air, without draft or chill, and removes the damp foul air.

(19) *Ask for a free copy of our book on Ventilation*

KING VENTILATING CO., 127 Cedar St., Owatonna, Minn.

KING

FLY-CIDE Kills Flies

Every Year Thousands More Dairymen Use FLY-CIDE

This is Why:

"It does the work better and quicker." "Nothing like Fly-Cide on the market." "Rids cows of flies and pests." "Does not burn or gum the hair." "Has pleasing odor." "Fly-Cide is all that it is claimed to be."

These are some of the thousands of the phrases that our customers use in telling why they think Fly-Cide is the best fly killer and repellent on the market. Once you have used Fly-Cide, you too will come back for it year after year.

U. S. Naval Academy Uses FLY-CIDE

That is a wonderful endorsement.

DOES NOT BURN, GUM, STAIN, INJURE, COAT,—NOR TAINT MILK

Used and Praised by Dairymen Everywhere

Fly-Cide has proven very satisfactory. Our farm is in Wisconsin where the flies grow big, and have some sting, and we find Fly-Cide a great help.

George D. Withy,
Springbrook, Wisconsin

Am now on the fair circuit and want you to rush another five gallons of Fly-Cide, so as to get here in time for state fair.

J. D. Thorp, Manager
Mosedale Farm, Inc.,
Lockeford, Calif.

Other famous users of Fly-Cide include, The Marcydale Farm, Sunnypeak Farm, Coat Farm, Maplewood Farm, Ledgeroad Farm. Even Universities such as Idaho, Illinois, Florida and Penn. State.

Sold under Full Guarantee

FLY-CIDE for Animals

To introduce and acquaint you with Fly-Cide, we will prepay the freight on your initial order. Try Fly-Cide at our risk, order any amount and test it in every way, if not delighted with results you need only send the unused portion back and we will refund your money. Fly-Cide prices are:

1 gallon can at $ 1.75, freight prepaid on first order.
5 " " " $ 6.00
10 " " " $11.50
20 gallon Drum $22.00
50 " " $50.00

Fly-Cide comes to you strictly on it's own merits. You are the sole judge, you risk nothing. Try Fly-Cide to-day. It is the best.

HOUSEHOLD FLY-CIDE for the Home

Kills flies quickly, surely and certainly, without mess or odor.

Household Fly-Cide is a clear amber colored liquid, with a pleasant odor. It is non-poisonous. It kills mosquitoes, roaches, water bugs, ants, moths, fleas, and many other insects.

Household Fly-Cide will not stain the clothing, walls or furnishing. It costs you nothing if it does not work.

If you want to try household Fly-Cide send one dollar and we will send you prepaid, a large trial size of Household Fly-Cide. Use it and if not convinced that it is the best Fly repellent you ever used around your house, we gladly refund your money. Write to-day.

FLY-CIDE COMPANY

Box 4063 - Station A **KANSAS CITY, MO.**

Fire Destroys Guernsey Herd

THE Appletree Point Farms herd of show Guernseys were destroyed by fire on May 7. The farm is located at Burlington, Vermont, and is owned by U. A. Woodbury II. The loss of the dairy plant and show herd con taining sixteen head of cattle was estimated near $100,000. The herd bull, Pencoyd's Secret Marose 48332 was lost in the fire. Two of the cows had been selected and brought from the Island of Guernsey. It will take several years before another herd can be built up to the standard of those lost.

The fire was discovered about 1.30 o'clock in the morning by Mrs. William Gray, who lives in one of the tenement houses. She was awakened by a bright light and thought that there was an automobile in the yard. She got up to look and saw the barn a short distance away which held the selected cattle, one mass of flames. She telephoned Mr. Woodbury, who notified the fire department.

In addition to the livestock, some valuable machinery, such as threshing machine and two ensilage cutters, and other property were destroyed.

The origin of the fire is not known. The barn is situated but a short distance from the railroad track and a train passed an hour or two before the fire was discovered. Sometimes it is the custom to coal up at that point, but the cause of the fire is only a conjecture.

Chelsea Association Meets

AT a recent meeting of the Chelsea Guernsey Club held at Medford, Wisconsin, Gordon Rice was re-elected president of the organization. P. C. Headstream, who has been secretary ever since the club was organized, insisted that the job be passed to other hands this time, so R. A. Klob was elected secretary. A committee was appointed to plan for increased membership for the club. The Chelsea teachers served doughnuts and coffee.

County Agent, Dan Shaffer, was present and talked on the dairy situation in Wisconsin. He gave some of the aims for dairy progress in Taylor County.

DRY MILK SOLIDS
For the Calves
COW'S SWEET SKIMMED MILK IS THE ONE FEED THAT DEVELOPS LIVESTOCK
MARKET YOUR FLUID MILK
W. A. RANDEL SEYMOUR, CONN.
NEW YORK OFFICE 1 HUDSON ST.

Michigan Feeds this Ration
to Over 1700
State-Owned Pure Breds!

—and averages more than 10,000 lbs. of milk per cow, annually

Increased production is the first result of feeding Michigan State Rations everywhere, every time. More milk per cow—more money, for what you sell—more dairy profit at the end of the year.

One herd reports an increase of 400 lbs. per day. Others report bigger production, smaller feed bills—and more profits.

MICHIGAN STATE RATIONS
Open Formulae, Scientifically Balanced Dairy Feeds.
Used by State Herds of Michigan, Michigan State Grange, Cow Testing Associations and thousands of Dairymen.
Eight different Formulae according to need of herd
Increases Milk Production and Dairy Profits.

A Feed for Every Need

Eight different formulae—one for every need—each prepared by dairy experts to insure the right feed for every herd,—a feed adapted to the needs of each herd. Michigan State Rations formulae were prepared for the use of State-owned herds—not for selling purposes. They were designed to give the right proportions of protein, fat, and digestible nutrients to insure big milk production.

Cost Less than Ordinary Feeds

The materials used in Michigan State Rations actually cost more than those in ordinary feeds but you can buy them for much less. You pay only for materials and milling. Direct selling from the mill to you eliminates middlemen's profits, high expenses and commissions to salesmen. You buy at a price that saves you $4.00 to $8.00 per ton.

Get the Facts: *Ask for a complete description of Michigan State Rations. Select the one best adapted to the needs of your herd,—then buy that feed at a big saving. Write today!*

A. K. ZINN & CO., 906 Liberty Street, Battle Creek, Mich.

Feed it to Your Herd!
at the Same Price
Per Ton and Save $4. to $8.!

RESERVATION GUERNSEYS
FEDERAL ACCREDITED
FOR SALE—Reservation Marquis 115832, born July 20, 1925
—$200—
Sire—Reservation Magician 92289
Dam—Marie's Midget 87268, 550 lbs. fat, class G
Granddaughter of Penta 43707, 888 lbs. fat at 11 years.
FOR SALE—Used Bulls—at prices from $200 to $300
For a number of years a large proportion of our bull sales have been to breeders in our own locality, and with small intested herds. Some of these bulls have grown to be valuable animals and can be bought at moderate prices. We should be glad to be of service in bringing together buyers and sellers without fee.
TABER & MIGNIN - - - CASTILE, N. Y.

Brookmead Guernseys

Devon, Pa.

Brookmead's Mermaid

A daughter of Langwater Master Fred

10 First Prizes - 5 Seconds - 1 Senior Championship
1 Grand Championship at 7 Shows in
U. S. and Canada 1924

HERD BULLS:

Langwater Master Fred 51494 A. R.
Langwater Stars and Stripes 2nd 64664 A. R.
Langwater Royal Master 23663 A. R.

Breeding Matrons include:

Langwater Pride—by King of the May
Langwater Actress—by Stars and Stripes
Brookmead's May Rose—by Stars and Stripes
Royal Master's Daylo Maid—Dam of Mermaid

BULL CALVES
of exceptional breeding at reasonable prices.
WRITE FOR LIST

FEDERAL ACCREDITED HERD No. 47239

BROOKMEAD FARM

526 Land Title Bldg. Philadelphia, Pa.

FRANK GRAHAM THOMSON, *Owner*

Red Echo Farm

ACCREDITED AND NEGATIVE

We consign to the
VERMONT
Guernsey Breeders' Association
SALE
at Randolph Center, *June 15*

SIX ATTRACTIVE YOUNG COWS and HEIFERS

All bred to Knollwood Ultra Warrior, he by Langwater Renown out of Ultra Violet. All negative to agglutination test. Two of them three-quarter sisters to Red Echo Jessica.

Charles D. Macdonald
Topsham, Vermont

For catalogue address Herrick - Merryman Co. Sparks, Md.

Hillswold Farm Guernseys

BRED HEIFERS

A limited offering of
typy, well bred individuals

Daughters of
LANGWATER KITCHENER 65792
A Son of LANGWATER STEADFAST 31672 A. R.
One A. R. daughter to date.
Dam's record in class A:
13519.1 lbs. milk, 596.17 lbs. fat.

Bred to
ROMANY'S CHOICE OF HILLSWOLD 92983
Dam's reoord, ninth in Class AA:
15788.4 lbs. milk, 816.27 lbs. fat.

For details as to pedigree and price Address

HILLSWOLD FARM

W. A. CLOUES, Manager - SHREWSBURY, MASS.

Douglas Guernseys Elect

THE annual meeting of the Douglass County Guernsey Breeders' Association was held at Alexandria, Minnesota, last month. Attendance was excellent and the interest of those present reflected to some extent the popularity of Guernsey cattle and the growing demand for surplus stock.

E. H. Bemis, a farmer from Todd County, appeared before the meeting and made an open bid for ten Guernsey cows, offering an average price of $150 per cow for grade Guernseys, providing they had testing records of 400 pounds per year.

Officers of the association reported, showing that the organization is in fine condition. Two very high grade sires had been purchased during the year—one of these a state fair winner and the other out of 700 pound ancestors.

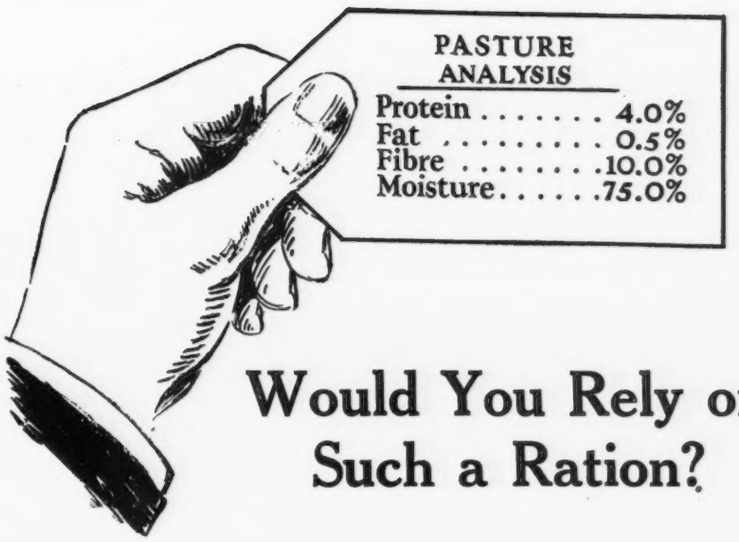
The election of officers resulted as follows: T. A. Erickson was elected president; Theo. Winkjer, Garfield, vice-president; D. O. Reed, Nelson, secretary; Chas. Schelin, Nelson, treasurer, and Oluf Ellness, Garfield, and Oluf Nelson, of Nelson, members of the board of directors.

H. R. Searles of the State Agricultural College spoke on the value of livestock exhibits at county fairs. In a general session with the Jersey breeders, together with representatives of the Holstein association, it was decided to unite in a big, country-wide "Dairy Day" to include all breeds and dairy interests.

The Way to Treat Them

"I RECENTLY sold Ellis Mumby of Lakeview, Michigan a bull calf. I saw an article in the JOURNAL where a breeder was giving a JOURNAL to each purchaser of a calf and believed it a good investment so I wish to subscribe for this new breeder."

—M. A. CARPENTER



Would You Rely on Such a Ration?

Then why rely on June grass? It carries the same analysis.

Most breeders of pure-bred cows feed grain all year round in liberal amounts. They know that it's dangerous to cut the grain allowance too much. Good cows are more easily thrown into a slump than poor cows.

Your June pasture is a good tonic. But for steady summer milk production, keep up your grain feeding. A ration carrying 25% of

40% Protein

Diamond Corn Gluten Meal

can be filled out with the cheaper carbohydrate feeds. A little DIAMOND goes a long way toward making a ration productive. That's why it is

In Every Live Dealer's Stock And Every Good Dairy Ration

CORN PRODUCTS REFINING CO.
NEW YORK CHICAGO

ALSO MANUFACTURERS OF BUFFALO CORN GLUTEN FEED

Sales Manager

CHARLES L. HILL

Rosendale, Wisconsin

ANNUAL VERMONT STATE GUERNSEY SALE

at

Randolph Center, Vermont

on

Tuesday, June 15, 1926

50 HEAD PURE BREDS

25 GRADES, young cows fresh or close springers

Choice individuals, several A. R. cows, many promising heifers. Vermont has long been known as an excellent country to secure deep milking dairy cattle.

The females offered are by sons of such well known sires as:

May King's Vrangue of Ingleside 15430, A. R.
Jessy Rose's Pride of Iowa 23955, A. R.
Yeoman's King of the May 17053, A. R.
Duke of Falcon's Flight 32123, A. R.
Langwater Fisherman 21873, A. R.
Cramond Defiance 5443,7 A. R.
Imp. Roberts' Boy 21662, A. R.
King Masher 5th 18361, A. R.
Florham Laddie 20431, A. R.
Wardem King 36248, A. R.
Jethro Bass 11366, A. R.

Many in calf to equally bred sires, one of them being a son of the sixth cow in Class B.

This is a splendid opportunity to purchase the choice blood of several Mixter Farm bred sires, and others from equally well known nurseries.

Randolph Center is close to Randolph, and practically the geographical center of the State. It is about half way between White River Junction and Montpelier, and about the same distance from Rutland, from which points excellent roads afford an opportunity for motorists to reach Randolph Center and enjoy this excellent tour at this time of the year.

Randolph Center is on the Central Vermont Railroad and has through service between Montreal and Boston.

FOR CATALOGUE WRITE

The Herrick-Merryman Sales Company **Sparks, Maryland**

BREEDERS' LIST

Your name may be listed here by states for one year by sending us $5.00. This also entitles you to a year's subscription to the GUERNSEY BREEDERS' JOURNAL. If you are already a subscriber to the JOURNAL an adjustment will be made.

California

Moher, H. O., Ripon

Connecticut

Clapboard Hill Farm, D. L. Thomsen, Mgr., New Canaan

Delaware

Oakdale Farm, Joseph I. Philips, Delmar

Florida

Highland Farms, on Hickory Hammock, L. R. Caldwell, Mgr., Lake Wales

Illinois

Meadowbrook Farm, Paul Gilbert, Mt. Vernon
Meadowood Farm, P. O. Box 277, Lake Forest. Address communications-Room 1100, 37 So. Wabash Ave., Chicago, Ill.

Iowa

Tipton Farm, Oliver S. Johnson, Auctioneer, Tipton

Kansas

Krueger, R. C., Manhattan
Perkins, Fred, Oswego
Ransom Farm, Homewood

Maine

Ledgewood Farm, T. D. Sally & Son, Madison
Sunbeam Stock Farm, G. F. Butman, Bangor

Maryland

White Hall Farm, Inc., Elkton

Massachusetts

West, William R., New Bedford

Michigan

Briarbank Farm, W. J. Barbour, Birmingham
Glendale Farm, C. D. Bridgman, Flint

Minnesota

Meeker County Guernsey Breeders' Association, Leo L. Baumgartner, Secretary, Dassel
Red River Valley Guernsey Breeders' Association, Leonard Houske, Secretary, Halstad

Missouri

Walker's Guernsey Farm, F. H. Hayton, Manager, Webb City

New Jersey

DeMott, William, Green Village
Gill, E. T., Haddon Farms, Haddonfield
Hollow Hill Farm, Mr. & Mrs. Paul Moore, Convent.
Hope, J. L., Florahm Farms, Madison
Leeds, Henry W., Westville
New Jersey Guernsey Breeders' Association, Wm. M. Nulton, Jr., Field Sec'y, New Brunswick

New York

Brooklands Farm, Paul von Szeliski, Poughkeepsie

Ohio

Avalon Farm, E. C. Peck, Prop., Macedonia

Oklahoma

Larson & Sons, L., Chickasha
Primrose Farm, Mort Woods, Ardmore

Oregon

M. & H. Sequoia Ranch, Harry E. Tucker, Manager, Albany

Pennsylvania

Kelso Farm, Davis, Mrs. Charles P., Berwyn, Chester Co.
Honey Brook Manor Earm, A. M. Kennel, Honey Brook, Chester Co.

Rhode Island

Horse-Shoe Falls Farm, Alfred C. Browning, Mgr., Shannock

Texas

Mackensen, Louis, R 1, Box 411, Houston

Vermont

Beaver Brook Inc., Greeley A. Brown, Mgr., Wilmington. Vt.
Elmwood Farm, H. A. Armstrong, Prop., White River Junction, Vt.

E. A. BISHOP
Peterboro, N. H.
Special Representative for
Guernsey Cattle Insurance

The Bulletin Tattoo Marker
A large nickle-plated marker, tattooing permanent figures or letters 5-8 inch high. Price for marker, ink and one set of figures $8.55 post paid. Extra sets figures $3.50. Alphabet $6.50.
The Jersey Bulletin
225 N. New Jersey St., Indianapolis, Indiana

BREEDERS' EXCHANGE

The rates for advertising in this department—with no display—are 7 cents a word flat. Each word, number and initial counts a word Terms cash with order. No advertisement of less than 10 words accepted.

GUERNSEY BULLS—When in market, write us- May Rose strain. Locust Lawn Farm, Elverson, Penn.

FOR SALE. Eight Registered Guernsey cows and heifers. D. E. Prouty, Fort Ann, N. Y.

Pure Bred Guernsey Heifers Purchased

THE Fairmont Creamery Company of Moorhead, Minnesota, purchased from the breeders of eastern Portage County, Wisconsin, thirty-one head of pure bred heifers ranging in age from four to twelve months. They shall be distributed to calf club members in North and South Dakota. The total sum paid for the entire lot amounted to $2700. All were from federal accredited herds.

The calves were purchased from the following breeders: Loberg Estate, Nelsonville, ten; E. L. Leppen, Nelsonville, six; Tom Gullickson, Nelsonville, two; Louis Murat, Amherst, three; Casper Bestul, Amherst, one; Almer Peterson, Amherst, one; Alfred Nelson, Amherst, one; Nic Pionkowski, New Hope, one; Otis A. Olson, Amherst, two; Oscar Loberg, Nelsonville, two.

H. A. STROHMEYER, JR.
Photographer of Animals
215 Fourth Ave. - NEW YORK, N Y

RESERVATION GUERNSEYS
FEDERAL ACCREDITED
Herd Sires: RESERVATION PIONEER 30421, A. R.
Grandson of Ne Plus Ultra 15265, A. R.
ROUGHWOOD RESOLUTE 102346
Grandson of Afterglow of Roughwood 84605
First in Class E
We offer for sale a showy YOUNG BULL born June 20, 1925
RESERVATION MARQUIS 115832
By Reservation Magician 92289, a bull of great promise, out of Marie's Midget 87268, A. R. 10690; 550 lbs. fat class G. Granddaughter of Penta 43707, A. R. 5418. World's record, class A, at 10 years, 11 months, 888 lbs. fat.
Price $200.00
TABER & MIGNIN - - - CASTILE, N. Y.

Comstock Guernsey Club Meets

THE Comstock Guernsey Cattle Club of Wisconsin held its annual meeting May 22, 1926, at Shorty's Hall. Officers were elected as follows: H. S. Howe, president taking the place of Albert Dusel; Ingle Jerdee, secretary-treasurer, taking Frank Huser's place.

DRY MILK SOLIDS
For the Calves
COW'S SWEET SKIMMED MILK IS THE ONE FEED THAT DEVELOPS LIVESTOCK
MARKET YOUR FLUID MILK
W. A. RANDEL SEYMOUR, CONN.
NEW YORK OFFICE 1 HUDSON ST.

A Splendid Prize

Guernsey Cream Can

This Can comes in 2½, 4, 6½, and 9 gill sizes and may be secured either in the plain or hammered style. It makes a splendid prize for Fairs and Associations. Write

H. W. CLAPP, *Jeweler*
313 George St., New Brunswick, N. J.

Rusticraft

Quaint Old Fencing

RUSTICRAFT Hurdle Fence takes a rustic, attractive appearance as it ages. The hand-split chestnut timber rails enhance the appearance of Country Places, Farms and Estates.

Booklet and Price List on Request

SAMUEL H. TENDLER
1644 Land Title Building, Philadelphia

28% MORE MILK

was given by cows at Cornell Experiment Station, fed four pounds of concentrates per head daily on pasture, than by cows of similar productive capacity which received no concentrates in addition to pasture.

Pasturage is an insufficient source of nutriment. Better supplement it, as do thousands of other successful feeders of all farm animals, with rations containing Linseed Meal.

Linseed Meal with its high protein content, produces economical gains, insures good condition and helps make the best possible use of other feeds. How and why is told by successful feeders in our booklets—"Dollars and Cents Results" and "How to Make Money with Linseed Meal." Write our Dept. Z for them.

LINSEED CRUSHERS MEAL ADVERTISING COMMITTEE
Room 1126, Union Trust Bldg.
Chicago, Ill.

Rations Recommended
By Prof. F. B. Morrison of the Wisconsin Experiment Station

FOR SUMMER CONDITIONS

(1)	Ground corn	300 lbs.
	Ground oats	300 lbs.
	Wheat bran	200 lbs.
	Linseed meal	200 lbs.
(2)	Ground corn	535 lbs.
	Wheat bran	230 lbs.
	Linseed meal	235 lbs.
(3)	Ground corn	375 lbs.
	Ground oats	375 lbs.
	Linseed meal	250 lbs.
(4)	Ground barley	615 lbs.
	Wheat bran	200 lbs.
	Linseed meal	185 lbs.

Linseed MEAL

FEED LINSEED COSTS LITTLE, EARNS MUCH

"PELOUZE" Dairy Scales
Three Sizes: 40, 60 and 120 lbs. by Tenths of a Pound.

Guaranteed Accurate
Made to comply with Departments of Weights and Measures. Large 7 in. Circular Dial, with distinct, black figures and graduations. Patented adjustable hand for obtaining the tare weight of empty pail. Order direct or through any leading Supply house.

Specify "Pelouze"

No. D-40	No. D-60	No. D-120
$4.50	$5.50	$6.50

PELOUZE MANUFACTURING CO.
232-242 East Ohio Street, Chicago

"SUPREME" Strain of Barred Plymouth Rocks
Win at Madison Square Garden N. Y., 1926. - They are bred for Combination of Exhibition and Utility. Why not have fine Poultry together with your fine Guernsey Cattle?
Write for circular giving prices of Stock and Hatching Eggs.

BRIELLE FARMS
Also Breeders of Guernseys
BRIELLE, N. J.
CHAS. L. FRASER, *Proprietor* EDWIN D. PRICE, *Manager*

The Good Work Goes on

MRS. AGNES L. MASEMERE of Hanover, Pennsylvania, writes that she has helped interest a new man in Guernseys. She sold two young heifers to James R. Reindollar of Littlestown, Pennsylvania, who is adding Guernseys to his dairy farm. She is receiving a good price for her cream from a dairyman and it is being delivered at the farm. "The Guernsey cream has a color, flavor and quality that people want," says Mrs. Masemere.

Owns Good Dam

IN a letter received from W. S. Poole of St. Stephen, New Brunswick, he states that he is the owner of Princess Dairymaid of Hillside 1042 C., the dam of Masher's Dairymaid of Hillside 2207 C. who made the highest record in Canada for butter fat. This dam has another daughter who later held the highest price paid for Guernseys in Canada, that of $3,000.

As will be recalled in the mention of Mr. McSloy's death, he was the owner of Masher's Dairymaid of Hillside 2207 C.

Your Bull Problem Solved by the
DR. SPENCER'S BULL TAMER
Saves
Lives
Labor
Fences
Potency

IF YOU WISH TO TURN OUT IN PADDOCK OR PASTURE WITH GOOD DEGREE OF SAFETY TO YOURSELF AND YOUR FENCES, HUNDREDS OF DAIRYMEN AGREE, THIS IS WHAT YOU NEED. No interference with pasture or service. Any bull, anywhere. Try 30 days at our risk then you will know. Write

The Spencer Brothers Co., Savona, N. Y.

Good Reasons For Feeding Corn Gluten Feed

Millions of cows are now on pasture. They like it and it is good for them, but it does not supply enough feed to make their capacity flow of milk.

Prof. E. S. Savage, the famous dairy expert of New York, says: "The feeding of grain on pasture is so important that a mixed grain feed containing 17.5% to 20% protein should be fed on pasture."

Why Grass Is Not Enough

Prof. A. R. Merrill, of the Connecticut Experimnet Station, says: "Average pasture grass —per 100 pounds—contains 3.7 lbs. of digestible crude protein, but only 15.9 lbs. total digestible nutrients. There is enough protein if the cow actually could eat 100 pounds of grass, but this does not supply enough total digestible nutrients."

It takes four large gunny sacks to hold 100 lbs. of grass. A cow's stomach will hold only 60 quarts. The stomach of a cow would have to be four times as large as it is to hold as much grass as she needs.

These are reasons enough for feeding Corn Gluten Feed on pasture. The most successful dairymen throughout the U. S. are doing it. Their cows stay fresh longer and keep in better condition.

Corn Gluten Feed is the best feeding part of corn. A single ton contains the protein, mineral matter, and vitamines of nearly four tons of whole grain.

Write today for a free copy of "The Gospel of Good Feeding," our new 64-page book. It tells you how to make more milk or meat on less feed.

Ask for Bulletin 5-BB

Associated Corn Products Manufacturers
Feed Research Department
Hugh G. Van Pelt, Director
208 South La Salle St., Chicago, Ill. No. 48

CHENWOLD FARM

HOME OF

Deanie's Marose of Appletree Point
Grand Champion 1923 National Dairy Show

Langwater Gentleman
by Langwater Steadfast out of Langwater Gentle

Good sons of these sires for sale

CHENWOLD FARM
Castleton-on-Hudson, New York

Arthur C Cheney, *Owner* Leslie Ware, *Herdsman*

BROAD ACRES

When motoring out our way call on us. We have an accredited herd of sixty head and may have what you are looking for.

Springfield Center, Otsego Co., N. Y.

A New Guernsey Herd

TO Columbia County, Pennsylvania, where the Guernsey breeders began their organization with the requirement that all herds be accredited, has just gone the additional honor of supplying the nucleus for a promising new Guernsey Farm. The farm is Lochabar, located in Nippenose and Limestone townships, Lycoming County, Pennsylvania, about three miles from Jersey Shore on an improved State Highway, and is owned by Watson L. Barclay of Williamsport, Pennsylvania.

All six of the cattle chosen for the nucleus of the herd were among Columbia County's finest animals and came from the farm of M. J. Grimes of Catawissa, one of the pioneers in the Guernsey breeding work in that section of Pennsylvania. It is Mr. Barclay's intention to enlarge the herd as rapidly as possible, consistent with good business, and try to make it a real Guernsey breeding establishment.

The six animals purchased included: June May 99154, sired by Langwater Major 39435 and out of May L. 67208 that has a record of 12378.2 pounds of milk and 611.9 pounds of butter fat in class A, and sold for $575 at the Devon sale. She was bred to Langwater Fearless 77111 on September 26, 1924. She was born on June 27, 1919, and is just finishing a creditable Advanced Register record.

Major's Mabel 122688 was born April 1, 1921. Her sire is Langwater Major 39435 and is out of Mabel L. 55178, a cow of unusual breeding ability, having produced some unusual animals. Major Mabel 122688 is just completing a creditable Advanced Register record and was bred to Langwater Fearless 77111 on November 5, 1925. She has won in the show ring wherever given the opportunity.

Villageside Beauty 164130 was born November 7, 1923. Glenwood Boy of Wakpala 68705 is her sire. He is a son of Langwater Major 39435 and out of Dorothy Glenwood of Wakpala 69300 who has an Advanced Register record of 12169.4 pounds of milk and 729.2 pounds of butter fat in class A and sold for $2000. Her dam is Mabel L. 55179. Mr. Grimes declares this heifer to be the best individual prospect ever bred on his farm. She recently freshened to service of Langwater Fearless 77111.

Villageside Faith 127463, born on July 22, 1921, is sired by Glenwood Boy of Wakpala 58705 and is out of Villageside Roxie Patterson 95596, who has two Advanced Register records, the last one placing her eighth in her class.

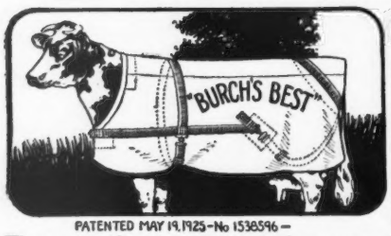
Villageside Molly 178393 was born August 23, 1924. Villageside Special 82423 is her sire, a son of Langwater Major 39435. Her dam is Princess of Villageside 78914.

Villageside Etta 179142, born September 28, 1924, is sired by Villageside Special 82423 and out of Henrietta of Green Ridge 107401.

The bull that will head this new herd is Langwater Fearless 77111 who was purchased at the Langwater dispersal sale when ten months old for $7500.00 by the Columbia County Guernsey breeders, and is owned by twenty-four different men. He is used cooperatively throughout Columbia County and is siring a lot of splendid individuals. The first one of his daughters to be put on test as a heifer has milked beyond forty-five pounds. The association makes a charge for service outside the association of $100.00. He is the son of Langwater Phyllis 70607 and of Langwater Warrior 26509, who sold for $15,000 when eleven years of age and who has sired many high priced animals. Langwater Major 39433 is the herd sire at the Villageside Farm, owned by Mr. Grimes, and is either the sire or grandsire of all the animals purchased by Mr. Barclay. He is the sire of twelve Advanced Register cows.

Mr. Barclay's farm, Lochabar, is of interest historically and geographically, as well as a prospective center of Guernseys. The property consists of approximately 1,000 acres, 150 of

You can't beat Burch's Best Cow Blankets



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No Sir! There's not a cow blanket made that equals "Burch's Best." Hundreds of fine herd owners cover their winners with this patented blanket. Has ten exclusive features. Combines beauty, praticability and low price. Made to fit every animal perfectly. Every blanket covered with

Our Ironclad Guarantee

We guarantee them not to rip or tear for two years. You must get perfect service. No other blanket is so fully covered. None can be, for none are made so well. Well send a sample on request to convince you.

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These herds will use Burch Blankets this year: Carnation Farms and Pabst Holstein Farms, Oconomowoc, Wisc., Corium Farm, (F. J. Rueping, Pres.) Fond du Lac, Wisc., Fern-Dell Farm (A. W. Fox, Mgr.) Green Bay, Wisc., Elm Hill Farm, Brookfield, Mass., Rock County Herd, Janesville, Wisc., and many others.

Send your name and address today for free descriptive booklet, prices, etc.

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Show Blankets Our Specialty

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COW BLANKETS

Better than ever and no increase in price. Volume production coupled with years of experience have enabled us to offer a superior blanket this season, resulting in more refinement and additional quality.

Thousands of breeders everywhere will testify that you cannot go wrong by equipping your herd with

Kant Kom Off COW BLANKET

Send your name and address today for free descriptive literature and prices.

R. LAACKE COMPANY, 546 Third Street, MILWAUKEE, WIS.

Use Golden Crowns and Increase Your Milk Sales

Purity and Protection mean Profits for YOU

Crawford Golden Crowns give your milk bottles an attractiveness that appeals to the careful housewife. She knows that the milk bottle with the indented cap is a catching place for germ-laden dust, as well as a prolific breeding place for those germs. Progressive dairymen are realizing the necessity for absolute cleanliness, and are using our Golden Crowns as a final means for guaranteeing purity to their customers. The top of the bottle over which the milk is poured is effectively kept clean. All ready to put on bottle by means of rubber band after regular cap is on.

These crowns carry a little message, such as, "From tuberculin tested Guernseys"—"A bottle of milk is a bottle of health" or any other wording desired, together with your name.

Protect the health along your routes by using Crawford's Golden Crowns

5M at $4.00 per M 10M at $3.50 per M 25M at $3.00 per M
50M at $2.50 per M 100M at $2.00 per M

Write copy plainly and send with check. Samples sent if desired.

The Crawford Press – South Weymouth, Mass.

which is under cultivation and the remainder consists of mountain land, considerable of which is well timbered. The property was acquired in October, 1920, by Mr. Barclay, from the estate of George L. Sanderson, a well known banker in Williamsport, Pennsylvania, and since its acquisition by Mr. Barclay, has been greatly improved.

Lochabar is of great historical interest, as at one time this and surrounding territory was the home of Indians and there is considerable interesting Indian lore in existence pertaining to this territory. There was erected on the property on September 13, 1900, by Mr. Sanderson, the former owner, a monument in commeration of a treaty dated September 13, 1700, between William Penn and Wi-Daagh, Chief of the Susquehanna Indians, conveying these lands for a parcel of English goods.

Ozaukee Breeders Elect

AT the annual meeting of the Ozaukee County Guernsey Breeders' Association, the following officers were elected: President, Otto Burhop, Grafton; vice-president, Louis Clausing, Thiensville; treasurer, W. H. Hovener, Grafton; secretary, Rudolph Wilde, Thiensville; member Executive Committee, Christ Gall, Cedarburg.

New Calf Club at Georgetown

WHEN the Big Four Dairy Special left Georgetown on May 3 a new Guernsey calf club had been organized and ten calves placed in their new homes.

The Special, operated by the New York Central lines over the Cairo division, was made possible through the cooperation of the various agencies, including the dairy department, college of agriculture, University of Illinois; the dairy husbandry division of the state department of agriculture; the National Dairy Council; the state breeders' associations of the Guernsey, Jersey and Holstein breeds; commercial creameries and dairies.

FREE FROM LEAD
For the
DAIRY, BARN STANCHIONS, FENCES, etc.
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THE WILLS PRODUCTS CO.
250 West 57th St., New York — Dept. G

CLEAN MILK is just one of a number of advantages you get with the

De Laval Milker

It also gives you
—Better Milking
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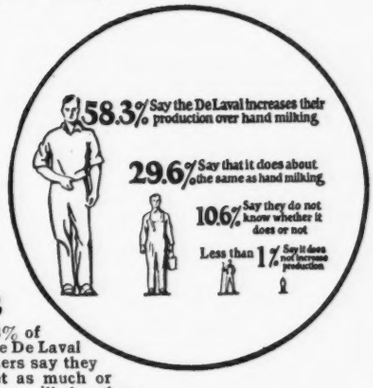
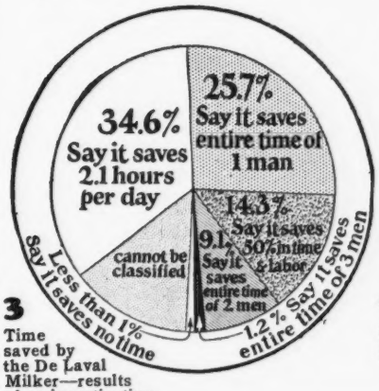
—With Less Labor
—Without Injury to Your Cows

1 The only parts of a De Laval Milker that require washing



2 98% of the De Laval users say they get as much or more milk than they did by hand milking



3 Time saved by the De Laval Milker—results of an investigation among De Laval users

There are three distinct considerations in the selection of a milking machine—**your cows, yourself and your milk.**

In all of these considerations the De Laval is **superior to any other method of milking, either hand or machine.**

With a De Laval Milker you can do the entire milking operation, from start to washing up, in less time than with any other machine. **It milks faster and is simple and easy to wash and keep clean.**

The most important consideration in the selection of a milker is the effect it will have on the cows. In a recent questionnaire received from 1160 users in 47 states, more than **98% said their cows produced as much or more milk with a De Laval than they did by hand milking. 58% said their cows produced more milk when milked the De Laval Way.**

More cows are now being milked with De Laval Milkers than with any other machines—and during the ten years they have been on the market **we have never known of a single case of injury as a result of De Laval milking.**

The De Laval Milker saves more time and requires less attention to operate. It is practically **foolproof. The pulsator has only one simple moving part. It never requires oiling or adjustment.**

If you are milking five or more cows a De Laval Milker will soon pay for itself. Sold on easy terms.

The De Laval Separator Co.
NEW YORK — 165 Broadway
CHICAGO — 600 Jackson Blvd.
SAN FRANCISCO — 61 Beale Street

The calf clubs organized along the route came as the result of work by the various Farm Bureaus, schools and other local leaders, with Otis Kercher, Vermilion County Farm Bureau adviser, being the main factor back of the organization of the Georgetown club. He was aided from time to time by a field representative of THE AMERICAN GUERNSEY CATTLE CLUB; Edwin L. Pilchard, club leader of the U. of I.; O. P. Clark, banker of Georgetown and an honorary member of the club, and the school authorities. H. M. Adams, vocational agricultural teacher, is the local leader of the club.

The calves were awarded by lot, as the animals were purchased for different amounts. The ten members of the club were: Madge McClure, Route 1, Ridgefarm; Kermit Underwood, Route 2, Georgetown; Robert L. Chapman, Route 2, Georgetown; Kenneth Underwood, Route 2, Georgetown; Harmon L. Stak, Route 1, Georgetown; Wilbur Neubert, Route 3, Ridgefarm; Verlin Stark, Route 1, Georgetown; Raymond A. Sprouls, Route 1, Grape Creek, and O. P. Clark, Georgetown.

FLY-CIDE Kills Flies

Every Year Thousands More Dairymen Use FLY-CIDE

This is Why:

"It does the work better and quicker." "Nothing like Fly-Cide on the market." "Rids cows of flies and pests." "Does not burn or gum the hair." "Has pleasing odor." "Fly-Cide is all that it is claimed to be."

These are some of the thousands of the phrases that our customers use in telling why they think Fly-Cide is the best fly killer and repellent on the market. Once you have used Fly-Cide, you too will come back for it year after year.

U. S. Naval Academy Uses FLY-CIDE

That is a wonderful endorsement.

DOES NOT BURN, GUM, STAIN, INJURE, COAT,—NOR TAINT MILK

Used and Praised by Dairymen Everywhere

Fly-Cide has proven very satisfactory. Our farm is in Wisconsin where the flies grow big, and have some sting, and we find Fly-Cide a great help.

George D. Withy,
Springbrook, Wisconsin

Am now on the fair circuit and want you to rush another five gallons of Fly-Cide, so as to get here in time for state fair.

J. D. Thorp, Manager
Mosedale Farm, Inc.,
Lockeford, Calif.

Other famous users of Fly-Cide include, The Marcydale Farm, Sunnypeak Farm, Coat Farm, Maplewood Farm, Ledgeroad Farm. Even Universities such as Idaho, Illinois, Florida and Penn. State.

Sold under Full Guarantee

FLY-CIDE for Animals

To introduce and acquaint you with Fly-Cide, we will prepay the freight on your initial order. Try Fly-Cide at our risk, order any amount and test it in every way, if not delighted with results you need only send the unused portion back and we will refund your money. Fly-Cide prices are:

1 gallon can at $ 1.75, freight prepaid on first order.
5 " " " $ 6.00
10 " " " $11.50
20 gallon Drum $22.00
50 " " $50.00

Fly-Cide comes to you strictly on it's own merits. You are the sole judge, you risk nothing. Try Fly-Cide to-day. It is the best.

HOUSEHOLD FLY-CIDE for the Home

Kills flies quickly, surely and certainly, without mess or odor.

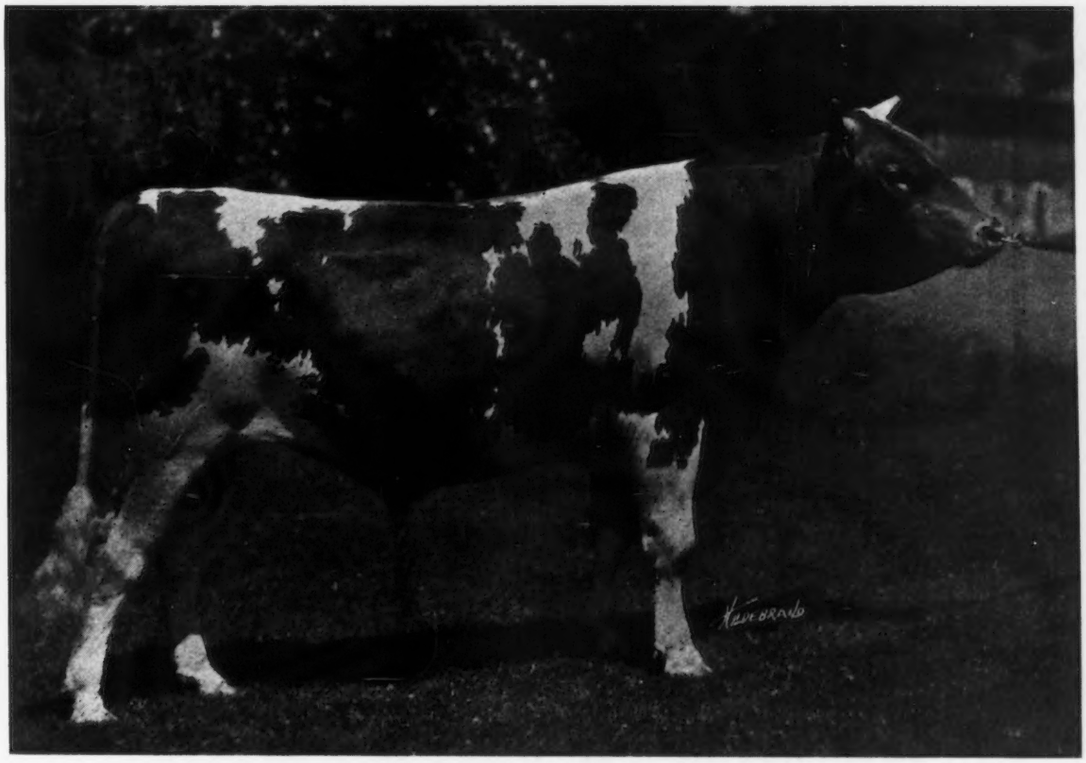
Household Fly-Cide is a clear amber colored liquid, with a pleasant odor. It is non-poisonous. It kills mosquitoes, roaches, water bugs, ants, moths, fleas, and many other insects.

Household Fly-Cide will not stain the clothing, walls or furnishing. It costs you nothing if it does not work.

If you want to try household Fly-Cide send one dollar and we will send you prepaid, a large trial size of Household Fly-Cide. Use it and if not convinced that it is the best Fly repellent you ever used around your house, we gladly refund your money. Write to-day.

FLY-CIDE COMPANY

Box 4063 - Station A . **KANSAS CITY, MO.**



LONE PINE SENATOR 59906

His First A. R. Daughters—

Senatora Memories 135554, A. R. 17439

12213.6 lbs. milk, 671.0 lbs. fat, Class F

Florham Selnora 146945, A. R. 17702

11529.0 lbs. milk, 566.7 lbs. fat, Class G

Several other daughters are on test and are doing very well.

We are offering an attractive ten-months-old son of Senator out of Imp. La Belle Valentine 81313, A. R. 9333, a daughter of Valentine Honour of the Passee. She has a record of 10722.9 lbs. milk, 552.28 lbs. fat, Class F, and is now being tested in Class A.

Also sons of Procris Ultra King 43522, A. R.

BURNSIDE FARM

Eccleston - - - - - Maryland

HOWARD W. SIMMONS, *Supt.*

1892—1926

"OSCEOLA FARMS"

Imported Guernseys

Represent the best The Island of Guernsey produces. Every animal is personally selected by me, not on the mere strength of our being able to sell it at a profit but on its value to us as a breeding proposition in case it does not sell. In other words we are only offering animals in which we have the greatest confidence.

Three "Valentine" Calves in a Recent Importation

Our present Herd of about

80 —— HEAD —— 80

is rich in the blood of the "Valentines", "Sequels", "Primrose Butterfat" and "Governor III. of les Grantes"

A splendid selection can be made from this offering; cows, which are bred for and do have production, and heifers of the type and breeding which ensures their future value. They are the kind of advertising we like to distribute.

Your Correspondence and Inspection are Cordially Invited

GORDON HALL

OSCEOLA FARMS **CRANFORD, N. J.**

(SIXTEEN MILES FROM NEW YORK CITY ON THE CENTRAL RAILROAD OF NEW JERSEY)

Broadcaster 120167

A NINE MONTHS OLD SON of our Junior Herd Sire, Maple Glen Radium 70837, out of a 637.6 pound Class G daughter of our Senior Herd Sire, Brooklandwood Warrior 45696, A. R.

Halfred Farms - Chagrin Falls, Ohio

FOR SALE
To avoid inbreeding

Lauderdale Bonnie Boy 88271

Sire—WYEBROOK SUPREME 58407, A. R.
Dam—BONNIE SALINES OF PINE VALLEY 75207, A. R. 10683
416 lbs. fat, DD

We also offer one of his sons born May 15, 1925, dam a granddaughter of Itchen Daisy's May King of Langwater 17349, A. R., some younger bulls and two young cows, all of May Rose breeding.

Accredited Herd since 1919

Eugene H. Clark Westmoreland, N. Y.

FOR SALE

Nashoba Guernseys

Desirable Females

Superior Quality at Reasonable Prices

WHITCOMB FARMS

Littleton - - - - Mass.

POSITION WANTED

As Manager of a Guernsey stock farm. Have ten years experience in testing, show work and breeding, with good results. Best of references. Married, age 36, three boys, 8–6–4.

Box D. B. A.

c. o. Guernsey Breeders' Journal, Peterboro, N. H.

FOR SALE

Bull Calf sired by son of Ladysmith's Cherub 30760, A. R. out of daughter of Langwater Eastern King 63072, A. R.

Price $500.00

L. W. MILLS - Racine, Wis.

HIGHLANDS

A Satisfied Purchaser is more important to us than a sale. — We can satisfy you.

GOLD QUEEN OF ONUNDA 65030
13468.9 lbs. milk, 581.22 lbs. fat, class A

Gold Queen *of* Onunda

(out of Queen of May Rose, she by May Rose King) with her daughter **Royal Queen of Highlands**, sired by Blood Royal A. R. Gold Queen of Onunda has in our herd three daughters, two by Ultra Select; one great granddaughter by Highland Chief Justice. We consider "Gold Queen" a great breeding matron and we plan to keep her female descendants as a foundation family in our herd.

ROYAL QUEEN OF HIGHLANDS 112838
12309.3 lbs. milk 714.0 lbs. fat, class D

The Blood of Ne Plus Ultra Breeds On

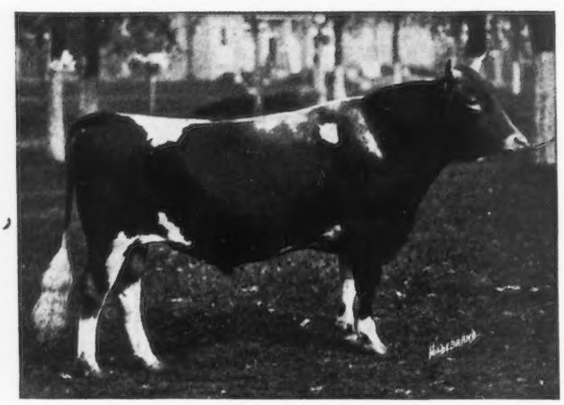
Federal Accrdited Herd No. 72882

W. H. GRATWICK, Owner
Office, 814 Chamber of Commerce Bldg.
Buffalo, N. Y.

For particulars address:
NYE H. FREEMAN, Herdsman
Linwood, N. Y.

ISAAC WILKS, Supt.
Linwood, N. Y.

Cherub's Royal Champion of Shorewood 79064



Junior Champion National Dairy Exposition 1923
1st Prize 3 year old National Dairy Exposition 1925

FOR SALE

One of his sons out of May Rose Daisy of Avalon who has a Class FF record of 12179 lbs. milk, 609.05 lbs. butter fat. May Rose Daisy is again on test and at the rate she is going will make over a ton of milk and over 100 lbs. of fat for January. Bull calf born December 4, 1925.

O. H. KARCH, *Supt.* E. C. PECK, *Prop.*
MACEDONIA, OHIO

Meadowbrook Farm Guernseys

BERNARDSVILLE, N. J.

May Rose Sires

LANGWATER RAIDER 39137
By Langwater Model 28061

BROOKMEAD'S PALLOTTA KING 64122
By Langwater Royal Master 23663

LANGWATER SECRET 80281
By Langwater Warrior 26509

Bull Calves For Sale

FEDERAL ACCREDITED HERD

C. R. BEEKMAN
Supt.

PAUL MASIONIS
Herdsman

We sell Guernsey Milk on the Retail Market

Our Herd Must Produce Profitably

CHERUB'S WINNER 34180 HAS HELPED US

We have made 24 Records on 18 daughters of Winner	7 in Class A or AA 2 " " B 1 " " D 1 " " EE 2 " " FF 11 " " G or GG

They average 10015.2 lbs. of milk; 493.66 lbs. of butter fat
Fifteen of them in Double Letter Classes

USE A CHERUB BULL IN YOUR HERD

IOWANOLA FARM

MOUNTAIN BROS. **Des Moines, Iowa**

Guernsey Pedigree Specialists

TYPEWRITTEN PEDIGREES
Where you desire fully extended two-color typewritten pedigrees, strictly up-to-date, send for 14 ancestors at $.85 each; 30 ancestors at $1.25 and 62 ancestors at $2.50.

HERD REGISTERS
If you are interested in keeping a loose leaf book showing pedigrees and breeding and milk and butter fat records, let us send you samples of our 30 or 62 ancestor sheets. We carry covers in stock.

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We can furnish attractive two-color 14 ancestor pedigrees at prices for large quantities which will allow you to inclose a pedigree with every inquiry. Send for samples and prices.

SALE CATALOGS
For attractive, carefully printed and distinctive sale catalogs at prices which will save you money write us for samples before placing your order. We guarantee deliveries in any part of the country.

We maintain a thoroughly equipped office for the advertising of the Guernsey Breed only. Our pedigrees are accurate and contain all of the up-to-date information of value to the ancestors of an animal. If you are interested in satisfactory and prompt service write direct to:

ITHACA SALES AND PEDIGREE CO.
513 N. Tioga St. **Ithaca, N. Y.**

In ordering pedigrees if the herd book number for males is higher than 104964 or for females higher than 175123 please furnish us withname and herd book number of sire and dam.

We Offer

Three Young Bulls

GOLD TOP OF MINOT
Born Nov. 29, 1925

BETTINA'S CHERUB OF MINOT
Born Dec. 8, 1925

ACCRICLE'S PREMIER OF MINOT
Born Jan. 11, 1926

The above are splendid individuals, wonderfully bred and all from dams making big records. You can find a future herd sire here at reasonable prices. Can we tell you more about them?

Federal Accredited

E. S. PERSON **Minot, No. Dak.**

ROUGHWOOD GUERNSEYS

We are consigning the following four fine young females to the Massachusetts State Sale, to be held at Fillmore Farms, Wellesley, Mass., on June 24th, 1926:

SUNSHINE OF LONGWOOD 123275

Born Apr. 17, 1921. Due to freshen June 27, 1926
A. R. Record 8858.30 Lbs. Milk; 492.14 Lbs. Fat, Class F

Sire: Don Bernardo of Linda Vista 20617, A. R., Sire of Ultra May King 27600
Dainty of Roughwood 79657, A. R. 10878 11258.10 lbs. milk, 644.95 lbs. fat, cl. A
Honor Maid of Roughwood 88715, A. R. 10882 10223.50 lbs. milk, 569.90 lbs. fat, cl. A
Shepherdess of Roughwood 103915, A. R. 13981 9990.40 lbs. milk, 566.93 lbs. fat, cl. G
Dam: Dawn of Roughwood 48220, A. R. 6295 9400.90 lbs. milk, 517.36 lbs. fat, cl. A
(Dam of Afterglow of Roughwood 84605, A. R. 10106, World's Champion Guernsey Class E. A. R. Record 16815.70 lbs. milk, 878.16 lbs. fat)

BLANCHFLOWER OF LONGWOOD 128072, A. R. 16668

Born Jan. 15, 1922. Due to freshen June 24, 1926
A. R. Record 8434.60 Lbs. Milk; 510.10 Lbs. Fat, Class G

Sire: Langwater Royalist 23121, A. R. (son of Imp. King of the May 9001) Sire of
Wilful of Longwood 123278, A. R. 17833 15233.50 lbs. milk, 687.30 lbs. fat, cl. E
Royalist's Delight of Longwood 109510, A. R. 14202 9895.60 lbs. milk, 487.82 lbs. fat, cl. G
Royalist's Rose of Roughwood 110541, A. R. 14293 8615.50 lbs. milk, 484.66 lbs. fat, cl. G
Dam: Delphine of Roughwood 75725, A. R. 8467
A. R. Record 10679.80 lbs. milk, 601.54 lbs. fat, class C

HEIFER, LISSOME OF ROUGHWOOD 175493

Born Nov. 14, 1924

Sire: Regent of Roughwood, 67926 (Grandson of Imp. King of the May 9001 and out of Afterglow of Roughwood 84605, A. R. 10106, Class Leader in E) Sire of Pansy of Roughwood 2d 133322, A. R. 17216, 10011.50 lbs. milk, 535.60 lbs. fat, class G.
Dam: Winsome of Longwood, 75719, A. R. 8513
A. R. Record 10843.8 lbs. milk, 612.51 lbs. fat, class C (Dam of Winnie of Roughwood 96448, A. R. 12643 4th cow class C, A. R. Record 16185.50 lbs. milk, 883.1 lbs. fat)
Lissome is an exceptionally growthy heifer of good type and will be sold open.

HEIFER, ROUGHWOOD PATIENCE 188919

Born June 9, 1925

Sire: Mixter Reliance, 100128 (This young bull is by Mixter May Royal 65203 and is getting us some exceptionally good daughters)
Dam: Patricia of Roughwood 147167, now on A. R. test in Class G, and will finish with better than 550 lbs. butter fat.

For Sales Catalogue, or further information, address James E. Harper, Field Secretary, Massachusetts Guernsey Breeders' Association, 146 Summer Street, Boston, Mass.

Federal Accredited Herd

George N. Barrie :: Chestnut Hill, Mass.

Imp. Primrose Butterfat 104967

We are breeding the daughters of BUTTERFAT to

Elsie's Teddy R. of Hill Stead 94526

Sire: **Primrose Billy des Galliennes II. 4176 P. S.**
Sire of: Five tested daughters averaging 13050.2 lbs. milk and 655.7 lbs. fat in Junior classes.

Dam: **Primrose of Courtil du Ray 5082 F. S.**
14420 lbs. milk, 899 lbs. fat, Class A

Dam: of: Primrose II of Courtil du Ray 16700 P. S.
14198 lbs. milk, 762 lbs. fat, Class B
Primrose III of Courtil du Ray
10375 lbs. milk, 629 lbs. fat, Class E

Granddam of: La Croute Primrose
12428 lbs. milk, 620 lbs. fat, Class F
Golden Flora of Hilltop
11572.1 lbs. milk, 679.6 lbs. fat, Class G

Champion Cow for Production on the Island of Guernsey

?

World's Champion Cow for Production

Sire: **Wood Ford's Teddy R. 30774**
11 A. R. daughters average
13123.1 lbs. milk; 680.8 lbs. fat
at three years of age.

Sire of: **Anesthesia Faith of Hill Stead 114354**
19741.9 lbs. milk, 1112.5 lbs. fat. Class B

Dam: **Elsie of Hill Stead 41872, A. R. 114350**
14572.1 lbs. milk, 712.93 lbs. fat, at 11 years

Dam of: Elsie Hope of Hill Stead 114350
14172.5 lbs. milk, 702.2 lbs. fat. Class A

HILLTOP FARM
Trade Mark Reg. U. S. Pat. Office
George M. Hendee, *Owner*
F. H. Smith, *Manager*
SUFFIELD, CONNECTICUT

THE FORGES FARM

Federal Accredited

GUERNSEYS

We are consigning to the

Massachusetts Guernsey Breeders' Sale

JUNE 24th

Jewel's Minnie of The Forges 147389

Now on test in class G.
Has produced 8760.7 lbs. milk and 436.57 lbs. fat in 337 days.

Sire—GREAT HILL'S JEWEL 45175, A. R.
With four A. R. daughters: 493.3 lbs. fat in E, 545.5 lbs. fat in CC, 522.90 lbs. fat in E, 418.99 lbs. fat in C.

Dam—MINNIE ROBERTS OF THE FORGES 72066, A. R. 11510
9464.90 lbs. milk, 478.37 lbs. fat in C.

This heifer is strong in the blood of Imp. Golden Secret 12599, A. R. and is due to freshen Sept. 9th, 1926.

PLYMOUTH T. W. PRENTICE *Manager* **MASS.**

Terryberry Guernseys

The GLEN SPRINGS, Watkins Glen, N. Y.
On Seneca Lake

This Herd of Forty Matrons was established to furnish The Glen Springs with Guernsey milk and cream from healthy cows under perfect sanitary conditions. The herd carries in rich volume the blood of

NE PLUS ULTRA
LANGWATER WARRIOR
ITCHEN DAISY'S MAY KING OF LANGWATER
LANGWATER PENCOYD
PENCOYD'S GOLDEN SECRET

We invite inspection and offer from the annual increase choice animals for sale.

Accredited Herd No. 69139

We guarantee every sale.

Terryberry Farm :: Watkins, N. Y.

THE GLEN SPRINGS CORP. [Wm. E. Leffingwell, *Pres.*] OWNERS
Thos. P. Walsh, *Manager*

Imp. Froome's Valentine 60674 Island A. R.
Winner King's Cup 1923 on Guernsey

COVENTRY FARM GUERNSEYS

Princeton, New Jersey

Valentine Sequels *May Roses*

Senior Herd Sires

LANGWATER SYBARITE 63073

Sire: Langwater Steadfast A. R.
Dam: Langwater Sybarita A. R.

IMP. COVENTRY VALENTINE'S HONOUR 104965

Sire: Sequels Slogan A. R. (On Guernsey)
Dam: Valentine III. A. R. (On Guernsey)

BULL CALVES of Fashionable Breeding usually for sale at reasonable prices

FEDERAL ACCREDITED HERD No. 23529

Every Animal sold by us is blood tested and free from infectious abortion

Address

R. L. BENSON, *Owner* **G. F. STONE, *Supt.***

Visitors Always Welcome **Princeton, N. J.**

Phillips Farm Guernseys

ANOTHER DAUGHTER OF "PRINCE"

ULTRA MAID of PHILLIPS FARM 119149
A. R. 14873

10312.3 lbs. milk, 491.77 lbs. fat
Vermont State Champion, Class GG
Junior Champion Vermont State Fair

We have three of "Maid's" daughters in the herd, all by "Enos"

T. Redfield Phillips, *Owner* **I. L. Willey, *Mgr.***

MONTPELIER, VERMONT

WOLFPEN FARM

(Accredited Herd)

We are consigning three of the get of Langwater Claimant 60952, our son of Langwater Steadfast 31672 A. R. out of Imp. Itchen Wood Sorrel 45007 to the

Massachusetts Guernsey Breeders' Sale

Fillmore Farm, Wellesley Farms, Mass.

JUNE 24th

Wolfpen Laurel 128675
Last calf May 3, 1926. Now on A. R. test.

Wolfpen Cherry Blossom 183085
A nineteen months old heifer. Will be bred to Langwater Highlander 100892 (full brother to Langwater Jethro 114977) before the sale.

Wolfpen Bandmaster 116867
An attractive bull born September 14, 1925. He is out of Langwater Pride of Birth 70309—12063.1 lbs. milk, 603.87 lbs. fat, Class A.

For details secure catalog from James E. Harper, Field Secretary, Massachusetts Guernsey Breeders' Association, 146 Summer Street, Boston, Mass.

Southborough :: Massachusetts

Another Great Bellfounder *Matron*

Polly of Falcon's Flight 39879

Dropped Jan. 9, 1912, A. R., 15457.8 milk; 866.98 fat

A Full Sister to Countess Prue 43785, A. R. 18626.9 milk; 1103.28 fat

Since July 11, 1920, Polly has dropped five calves—four bulls and one heifer, and is due to freshen in August to Choice of Elm Tree Farm 24007

Falcon's Proud Warrior 47559

Falcon's Keepsake

Polly of Falcon's Flight 39879, A. R.

Class F, 11956.0 M—636.2 F (subject to verification)

Keepsake is bred by a maternal Grandson of Bell-founder, and is due to freshen the latter part of April.
Falcon's Herald 69591, sired by Falcon's Proud Warrior 47559, and out of Polly, is at the Wawa Dairy Farms, Penn.
Falcon's Masterpiece 96043, sired by Choice of Elm Tree Farm 24007 and out of Polly, is at Quidnessett Farm, R. I.
Falcon's Optimist 100497 and **Falcon's Courageous 113849,** both sired by Choice of Elm Tree Farm 24007, are in our own herd.

We have young bulls for sale carrying similar blood lines.

Falcon's Flight Farm

B. AUSTIN CHENEY **Litchfield, Conn.** **ERNEST F. DOANE, *Mgr.***

FEDERAL ACCREDITED HERD

BETHANY
Homestead Farms

We have just sold the young bull Homestead Yuletide Resolute 116007 a son of Daylo Yule-tide 126293 and sired by Shorewood Resolute 71989 to the Elders Ridge Guernsey Breeders' Association of Saltsburg, Pa.

Three other high class young bulls are ready for shipment including a grandson of Langwater Holliston 28055, A. R. and two that are of Ne Plus Ultra breeding.

These young bulls are well grown and right in every way and are priced right.

for particulars write

Bethany Homestead Farms

Box 84

Honesdale, Pa.

B. D. MILLER, *Owner* :: J. A. RICHARDSON, *Manager*

IMP. VALENTINE'S HONORABLE SEQUEL 51895

Sire: Valentine's Honour of the Passee (R. G. A. S. 3784 P. S.), A. R.
19 A. R. daughters
4 A. R. sons
Sire: Imp. Honoria's Sequel II. 40668, A. R.
Dam: Imp. Christine's Lily of Sarnia 75570, A. R.

He is the successor at Grassland Farms to his grandsire Imp. Honoria's Sequel II. 40668, A. R.

His first daughters are now on test in the Farmers' Division

GRASSLAND FARMS

ROBERT *and* HERBERT SCOVILLE - *Owners*

***Communicate with* B. G. WOODWARD, Taconic, Conn.**

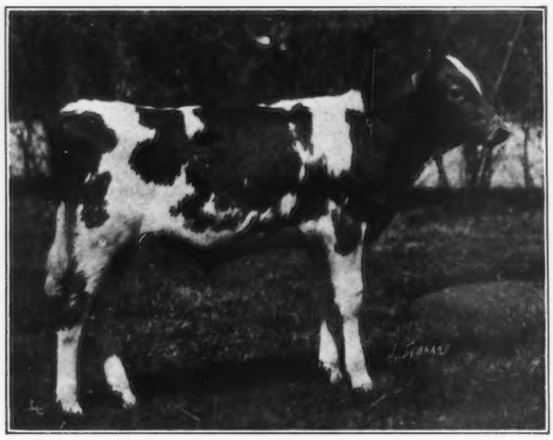
Langwater Farm Consignment

to the Massachusetts Guernsey Breeders' Associatiion Sale

which is to be held at

FILLMORE FARM (C. H. Jones, *Owner*) - WELLESLEY FARMS, MASS.

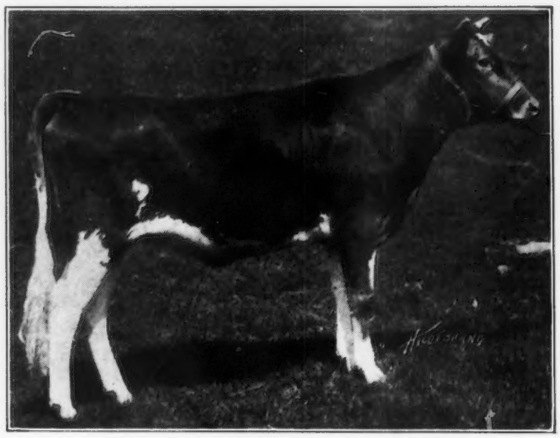
on June 24, 1926



Langwater Claymore
Born Dec.22, 1925

Sire: **Langwater Steadfast 31672,** sire of 17 A. R. daughters, who average 640.96 lbs. fat, including Shuttlewick Levity 101850 with 16896.0 lbs. milk, 804.44 lbs. fat in Class G.

Dam: **Upland's Mary 93170,** with record of 10929.9 lbs. milk, 619.60 lbs. fat in Class G. (A daughter of Langwater Cavalier 21012 and Upland's Marion 68164 with 11181.5 lbs. milk, 556.98 lbs. fat, Class D, who in turn is a daughter of Florham Monarch 20771.



Langwater Honour's Lady 177728
Born Nov. 4, 1924

Sire: **Langwater Steadfast 31672**

Dam: **Imp. Honour's Lady of Langwater 149249.** A granddaughter of Valentine's Honour of Passee Villa 3784 P. S. and Governor of Carteret 3421 P. S.

Langwater Honour's Lady was 1st prize calf and Junior Champion Heifer at Brockton Fair 1925.

LANGWATER CLAYMORE is one of the best bred calves that has been consigned by Langwater Farm in many months, and should command the attention of critical breeders who are interested in a son of Langwater Steadfast reinforced with additional May Rose blood through Ne Plus Ultra 15265 and Langwater Cavalier.

Langwater Dolly 161230
Born December 14, 1923

Served December 15, 1925, by Langwater Sheik 77112. A splendid daughter of Langwater Valiant 51868 A. R. and Imp. Dolly Dimple V. of the Chene 137125, a granddaughter of Valentine's Secret 3902 P. S.

Imp. Golden Tip of Langwater 149245
Born Sept. 1, 1921

13987.40 lbs. milk, 634 lbs. fat, Class E. Last calf May 9. A daughter of Sequel's Lodestar 4131 P. S. and Golden Tip of Vingtaine 14135 P. S., with 15874.0 lbs. milk, 779.50 lbs. fat, Class AA, who is a daughter of Imp. Honoria's Sequel II. 40668.

YOU ARE ALL CORDIALLY INVITED TO ATTEND THE LANGWATER FIELD DAY WHICH IS TO BE HELD AT LANGWATER FARM ON FRIDAY, JUNE 25th, THE DAY FOLLOWING THE ABOVE SALE.

HERD FEDERALLY ACCREDITED

LANGWATER FARM

North Easton, Massachusetts

JOHN S. AMES, Owner F. C. SHAW, Manager

FRANK ROSE 26342 A. R.

Frank Rose 26342 A. R.

Is Dead

BUT his Sons and Daughters are Carrying On

He was the sire of 18 A. R. daughters with others on test. Among some of his daughters may be found:

Fillpail of Fritzlyn 3rd with two records, the last in Class B of 11890.8 lbs. milk and 647.98 lbs. fat.

Senecta of Fritzlyn 3rd, with a record in Class C of 10782.9 lbs. milk and 599 lbs. fat.

Frank's Lily of Fritzlyn, in Class GG has a record of 8674.8 lbs. milk and 526.99 lbs. fat.

Helen of Hill Girt has three A. R. records, making in the last one, 15087.5 lbs. milk, 745.62 lbs. fat, Class A.

Frank Rose was sired by Primal 15307 A. R. On his paternal side he carried the blood of Sheet Anchor and Imp. Masher II. His sire had the distinction of having the three great producing dams, Pride of Place 22284, Pride of Birth 18443 with 8 A. R. daughters and Imp. Pride of Home 14447.

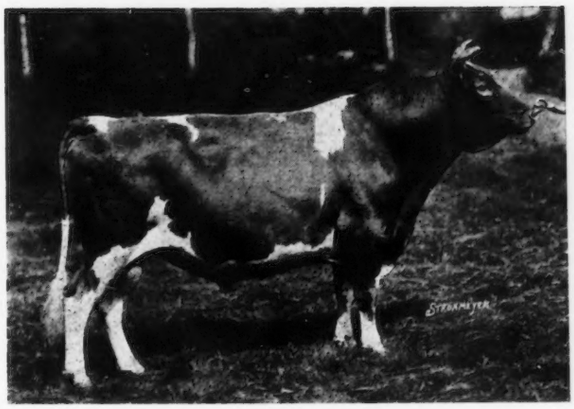
The dam of Frank Rose was Red Rose of Chesterbrook 22763, who was a half sister to the former World Record cow,May Rilma who produced 19673 lbs. milk and 1073.41 lbs. fat.

His breeding is carrying on. Ellen of Hill Girt, his granddaughter, won over Admiration of the Prairie at the Trenton Interstate Fair last fall. Later Admiration of the Prairie was made Grand Champion at the National Dairy Show.

Frank Rose died recently at nearly 13 years of age, but we still have a few of his sons available and some more of our good cows are bred to him.

FRITZLYN FARMS **Pipersville, Pa.**

CORIUM GUERNSEYS



Langwater Ultimas 39637

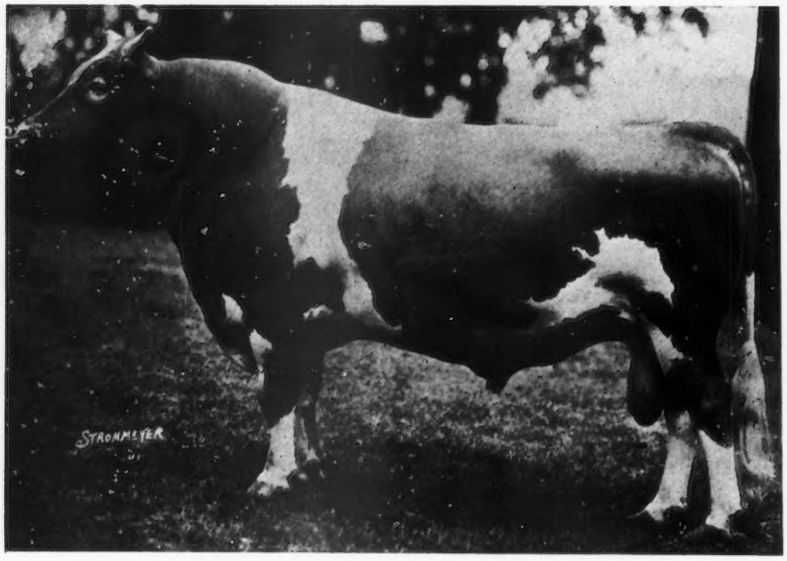
The proven production sire, sired by a proven production sire.

We offer sons of Langwater Ultimas from A. R. cows. In a bull of this breeding you will not be disappointed. Let us send you a list of our offering.

CORIUM FARM INC. : FOND DU LAC : WISCONSIN

"*The* BORDER RAIDERS"

[May Rose Breeding]



VEDA'S MAY KING OF EDGEMOOR 52112

Senior and Grand Champion West Virginia State Fair 1924-1925
(Nephew of Imp. Border Raider 22243 A. R.

1st daughter to complete test, Veda of Edgemoor, owned by Geo. W. St. Amant, made 9484.00 lbs. milk, 550.59 lbs. fat **Class F**
Three more daughters now on test at Waddington. 11152.90 lbs. milk, **643.30** lbs. fat **Class D**

Sire: **IMP. ITCHEN MAY KING 25174 A. R.**
29.7% May Rose Blood
20 A. R. Daughters
13 A. R. Sons
National Dairy Show Grand Champion 1920

Imp. Itchen Red Raider 27342
10 A. R. Daughters
9 A. R. Sons

Itchen Verbena 5501 E. G. H. B.
Record at 13 years:
13673.75 lbs. milk; 693.25 lbs. fat.

King of Medfield 15434, A. R.
10 A. R. Daughters; 1 A. R. Son
Son of Imp. King of the May 9001
33 A. R. Daughters
26 A. R. Sons
Grandson of Imp. Hayes Rosie 15476
14633.08 lbs. milk; 714.31 lbs. fat, Class A

Dam: **VEDA OF CHICONA 56306 A. R. 6543**
10601.10 lbs. milk; 496.10 lbs. fat. "A"

La Verne's Dewdrop 37823, A. R. 4075
6567.00 lbs. milk; 343.17 lbs. fat, "E"
Dam of Leader in Class EE: Daisy of Chicona:
12015.20 lbs. milk; 748.05 lbs. fat.

VEDA'S MAY KING OF EDGEMOOR is one of the herd sires at WADDINGTON

FEDERAL ACCREDITED HERD

WADDINGTON FARM, WHEELING, WEST VIRGINIA

Watch Your Closing Date for Advertising

Read the Editorial in this Issue

Effective July 15, 1926

No ads received after the 12th of the month before for the issue of the 1st.

No ads received after the 28th of the month for the issue of the 15th.

THE GUERNSEY BREEDERS' JOURNAL

Peterboro, New Hampshire

Locust Grove Farm

FEDERAL ACCREDITED HERD

HERD SIRES

Lucille's Langwater Valiant 78139

Mixter Peter 100137

Glenwood's Rose King of Locust Grove 73460

Our Herd Matrons are Strong in the Glenwood Girl Blood Lines.

Watch our next Ad for particulars of
The SPLENDID RECORD, just completed,
Whereby
ISLAND'S BUSY BEE 2d DAUGHTER
Makes a fine showing.

WE WELCOME INSPECTION OF THE HERD AT WESTVILLE, NEW JERSEY
(Eight Miles from Philadelphia)

HENRY W. LEEDS, Proprietor - Hotel Chalfonte and Haddon Hall - ATLANTIC, N. J.

Your Choice of Ten Cows

Our stables are full. We will have no place for heifers to freshen this Fall.

Subject to three reservations, we offer choice of any cow or heifer of breeding age in our herd of nearly fifty head

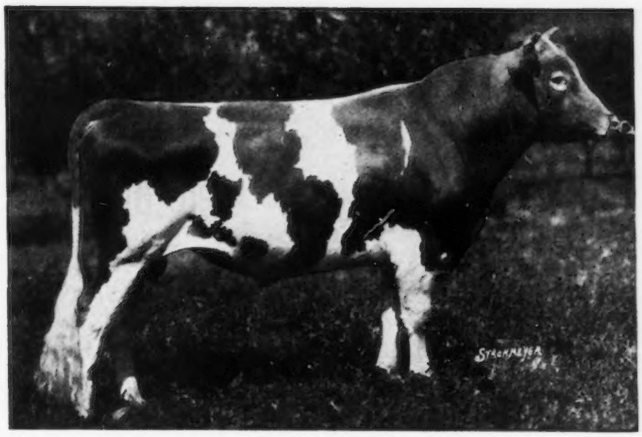
A. R. records range from 496 lbs. class F to 848 lbs. class A

Entire herd descends from one cow. We have a reputation for breeding Guernseys of consistently high milk and fat production.

Our herd sire is Gayheads Ultra Chief, a son of Gayheads Ultra May King.

Accredited Herd

LEWIS A. TOAN - - - - Perry, N. Y.



Langwater Africander 57121 A. R.

Inherits type, production and popularity

SIRE : Langwater Steadfast
DAM : Langwater Queen of the East

He Has Opportunity!

Sons *of* Africander *in* Service:

LANGWATER SHIEK 77112
Herd Sire at LANGWATER FARMS, NORTH EASTON, MASS.
Sire: **Langwater Africander 57121**
Dam: **Langwater Laughter 93086**
11450.1 M., 665.24 B. F., Class F

WYEBROOK AFRICUS 71635
Herd Sire at CINCHONA FARM, CHESTNUT HILL, PA.
Sire: **Langwater Africander 57121**
Dam: **Fair Lady of Rockstone 90412**
11081.0 M., 618.15 B. F., Class G

WALDORF AFRICANDER 71048
Herd Sire at WALDORF FARMS, NORTH CHATHAM, N. Y.
Sire: **Langwater Africander 57121**
Dam: **Bessie Hardwick of Edgemont 39387**
11894.8 M., 647.73 B. F., Class A

WALDORF ARISTOCRAT 71049
Herd Sire at INDIAN LADDER FARM, ALTAMONT, N. Y.
Sire: **Langwater Africander 57121**
Dam: **Miss Dewdrop of Rockstone 87150**
10562.9 M., 470.53 B. F., Class G

WOODSTOCK BOY OF WHITE FARMS 82071
Herd Sire at MARIVALE FARMS, GOSHEN, N. Y.
Sire: **Langwater Africander 57121**
Dam: **Marie's Replica of Sunnyside 85826**
14071.7 M., 757.52 B. F., Class D

BUTTERBOY OF WHITE FARMS 100204
Herd Sire at GAYHEAD GUERNSEY FARM, COXSACKIE, N. Y.
Sire: **Langwater Africander 57121**
Dam: **Katonah's Buttercup 2d 101031**
13811.1 M., 634.34 B. F., Class D

KATHRYN'S AFRICANDER OF WHITE FARMS 108105
Herd Sire at ELM ROW FARM, ALBION, MICH.
Sire: **Langwater Africander 57121**
Dam: **Kathryn's Vonduboc May 100698**
9892.6 M., 520.85 B. F., Class F

AFRICANDER OF BRADFORD'S FARM 111711
Herd Sire at BRADFORD'S DAIRY FARM, ALMA, MICH.
Sire: **Langwater Africander 57121**
Dam: **King Philip's Keda 106770**
9615.3 M., 520.41 B. F., Class E

AFRICANDER KING OF WHITE FARMS 91728
Herd Sire for R. C. GUY, CHESTER, S. CAR.
Sire: **Langwater Africander 57121**
Dam: **Fantinelily King 47932**
13711.5 M., 615.96 B. F., Class C

DON OF WHITE FARMS 108106
Herd Sire at MIDVALE FARMS, MOLINE, ILL.
Sire: **Langwater Africander 57121**
Dam: **Matie of Bellmath 96362**
14466.7 M., 670.76 B. F., Class D

Write for Pedigrees and Prices

ACCREDITED HERD

L. E. WHITE
Proprietor

White Farms

CAIRO, NEW YORK

S. E. WHITE
Mananger

Visitors met by appointment at Catskill (West Shore R. R. or Ferry from Hudson, N. Y. C. Railroad)

Massachusetts Guernsey Breeders' Sale

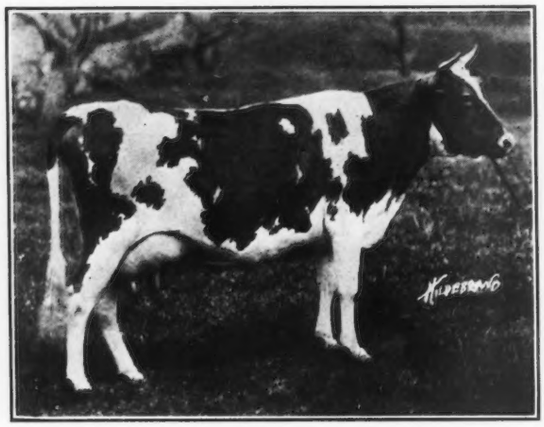
Fillmore Farm, Wellesley Farms, Mass.

(12 MILES WEST OF BOSTON)

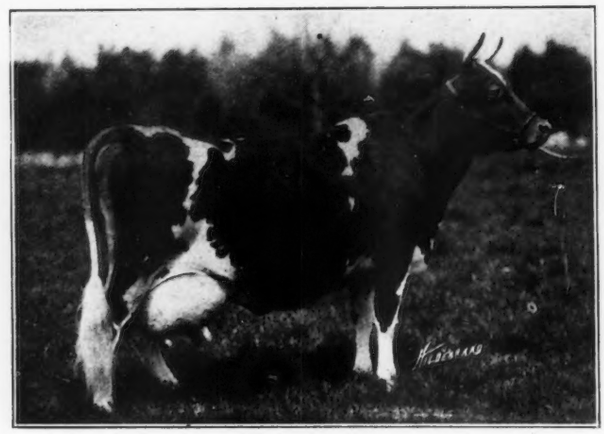
(Through the courtesy of Charles H. Jones, Esq.)

55 Head Registered Cows and Heifers — 7 Well Bred Bulls

We call your attention to the pictures below of three of the representative entries.



WATER WITCH OF ROCKINGHAM 128047, A. R. 16043
A. R. record: 13743.8 lbs. milk, 678.0 lbs. fat
(Tenth cow in Class EE)



ELSIE OF HIGH HILL 89080, A. R. 10791
A. R. record: 14193.0 lbs. milk, 635.1 lbs. fat
(Class A)
(Full sister to the leading long time producer of the breed Fine Feathers of High Hill 73169.)

LANGWATER CLAYMORE
Born December 22, 1925
Sire: **Langwater Steadfast 31672, A. R.**
Dam: **Upland's Mary 93170, A. R. 12155**
10929.9 lbs. milk, 619.6 lbs. fat, Class G

Other Bulls Consigned Are:

Pine Lane Eli 112229. Born April 23, 1925. 4th prize, Eastern States Exposition, 1925.

Rockingham Model 120876. Born May 25, 1925. He is out of Lady Methuen 83548, A. R. 10510, 10474.0 lbs. milk, 601.68 lbs. fat, Class F.

Atamannsit Pathfinder 119689. Born January 7, 1926. A son of Langwater Hannibal 69279 and Cassie of Flacon's Flight 51286, A. R. 6619, 16086.8 lbs. milk, 763.50 lbs. fat, Class A.

Wolfpen Bandmaster 116867. Born September 14, 1925. He is sired by Langwater Claimant 60952 and out of Langwater Pride of Birth 70309, A. R., 11006. 12063.10 lbs. milk, 603.87 lbs. fat, Class A.

Ard-na-clachan Fairboy 115622. A son of Upland's Viking 89993.

Cramond Pontiac 105557. Born October 21, 1924. A line bred May Rose bull and an excellent individual.

Every female that has calved prior to the sale had a living calf at the time of last calving. All entries come from herds under State and Federal supervision.

Field Day at Langwater Farm, North Easton Massachusetts, Friday, June 25th

For catalog write

The Massachusetts Guernsey Breeders' Association

146 Summer Street — JAMES E. HARPER, *Field Secretary* — Boston, Mass.

265 Foremost Guernseys 265

FEDERALLY ACCREDITED

Premier Show Herd of 1924 and 1925

Uniformity of type is an essential factor in the upbuilding of a herd or breed. Proper type with inherited prepotency insures increased production and reproducing ability.

OUR FIVE GRAND CHAMPION COWS of 1924 and 1925 A. R. Records average 11245 lbs. milk, 613 lbs. fat. Two tested in Class G, one Class F, one Class FF and one Class C.

Seventy-eight A. R. Cows in the herd average 11825 lbs. milk, 612 lbs. fat.

Our Show Cows are Producers
Our Producers are Show Cows

WE OFFER Bulls ready for service and Bull calves with the inheritance of production, type and prepotency desirable in a herd sire to reproduce the qualities necessary for the improvement of a herd. That a program in pure bred dairy cattle breeding which does not give equal consideration to the factors of more profitable production and the strengthening of approved breed type may be profitable for a short period but is neither constructive, practical nor profitable for long. That success by one's customers is essential to that of his own and may be achieved more often when the buyer asks for and receives the seller's full knowledge of ancestry, potency, soundness and other details which are also necessary in establishing true values.

VISITORS ARE WELCOME AND APPRECIATED

EMMADINE FARM

Hopewell Junction (Dutchess County) New York

J. C. PENNEY, *Prop.* JIMMY DODGE, *Mgr.*

PINE LANE ELI 112229, A. R.

***Consigned to* Massachusetts State Sale**

PINE LANE ELI 112229, A. R.

Sire—Atamannsit Giftmaker 92297—a son of Langwater Hannibal 69279

Dam—Imp. Lady Bessie of la Croute 52546—a daughter of Imp. Honoria's Sequel II. 40668, A. R.—11606.3 lbs. milk, 554.9 lbs. fat, unofficial. Carried calf 279 days. Record at 11 years—200 days.

Federal Accredited No. 78340

PINE LANE FARM - - - - Great Barrington, Mass.

SERGEANT'S GOVERNOR OF MOUNTROSE 91577

A GRANDSON OF LADYSMITH'S CHERUB 30760

For Sale

Two Guernsey Bulls of Serviceable Age

One a Jr. Champion, W. Va. State Fair, 1925
The Other a Winner, Ohio State Fair, 1925

Both Bulls are Sons of

Sire—Cherub's Sergeant of Shorewood 50944
He is by Ladysmith's Cherub, sold for $5,100.00

Dam—Imp. Sweet Countess Primrose of Mara Alva 83864
Record: 14266.0 lbs. milk. 759.35 lbs. fat, 365 days.

Firestone Farms

Akron, Ohio **Columbiana, Ohio**

Fond du Lac County Guernsey Breeders

announce

to prospective purchasers, that they can avail themselves, free of charge, of the service of a full time field secretary.

Our field secretary, in constant touch with our members, can locate the kind of cattle you want QUICKLY, at a saving of both time and money to you. We have nearly 500 pure-bred and grade herds for you to select from. We can supply you with the kind of grades and pure-breds, that only constructive breeders can produce.

If you want a pure-bred bull of any age, we can meet YOUR PRICE with a high class individual.

Write or visit us. Fond du Lac County Guernsey Breeders' Association.

R. M. Kinross, *Field Sec'y,* Fond du Lac, Wis.

BONNIE BRAE GUERNSEYS

IMP. QUEEN ROSE OF PINE GROVE 47176, A. R.
15688.5 lbs. milk, 803.01 lbs. fat, Class A

Imp. Queen Rose of Pine Grove 47176 A. R.

The Dam of Itchen King 49803 A. R.

A great producer and reproducer.

Her daughter, CONVENT'S ULTRA QUEEN ROSE 127433 A. R., made 724.2 lbs. fat, 13427.8 lbs. milk, Class D. (in 233 days has made 11414.9 lbs. milk and 611.15 lbs. fat.)

Itchen King has two daughters that are Class Leaders:

SHUTTLEWICK JIPSULTANA 17429.3 lbs. milk, 807.3 lbs. fat, Class E

SHUTTLEWICK HEBE 18640.5 lbs. milk, 783.9 lbs. fat, Class G

MR. GUERNSEY BREEDER: If you are in need of a future Herd Sire (and want higher production) let it be a son of Itchen King.

We have five bull calves out of Dams that have made over 600 lbs. fat with first and second calf.

JOHN E. McLOUGLIN, Owner
***Communicate with* R. A. LAMBERT, Superintendent**

CLINTON, NEW YORK

TUSCARORA FARMS GUERNSEYS

EXCELLENT TYPE · HIGH PRODUCTION

May Rose,
Governor of the Chene,
Golden Secret, and
Valentine breeding.

We offer for sale at very attractive prices:

Twenty-five fine young cows and several exceptionally good young bulls from high record A. R. cows.

JOHN W. HOLLIS
125 Main Street
HORNELL, NEW YORK

Red Echo Farm

ACCREDITED AND NEGATIVE

Herd average for past five months over 47 lbs. fat on twice a day milking with nice competition from the good cows of "The Conneticut Valley" --now the best association in Vermont.

Charles D. Macdonald

Topsham, Vermont

Spring Farm

A Story *of* Westchester *and* Long Island

SPRING FARM, named such because there is a spring in every meadow and pasture of the 208 acres, is located at Tilly Foster, New York. The farm is owned by Elizabeth Douglas and is the home of a fine herd of Guernseys.

In 1917 the farm was purchased by the present owner from the descendants of the man who originally settled on the land before the Revolution. The house is built of hewn timbers while the oldest part was built by using wooden pegs. There is a story which goes with the place that General George Washington and his army, camped near by before the battle of Yorktown Heights, and the elderly Mrs. Fowler baked bread for him in the old fashioned oven, which is still in the dining room of the house.

When the place was secured by Elizabeth Douglas in 1917, there was established the present Guernsey herd. It was her ambition to have a small but choice foundation. With Benson of Webb Farms 50663 as the herd sire and seven imported animals the beginning was made. Two of the importations were heifers sired by Imp. Governor of the Vauquiedor 39925.

The three foundation cows having considerable effect upon the herd were Imp. Princess III. of the Belles 69289, sired by Imp. Governor of the Vauquiedor 39925 and out of Princess of Les Belles 8529 P. S. a daughter of Golden Noble II., 1836 P. S.; Imp. Sequels Bellona 66048 sired by Sequel's Delight 2442 P. S. and out of Sequel's Belle II. 9663 P. S.; the last of the trio was Imp. Noble of the Manoir 77210 sired by Maid's Star 3224 P. S. and out of Lilia of La Sablonnerie 4936 F. S.

At the time of the importations Governor II. of the Ruettes 45451 was secured. From this small but choice beginning there is now a herd of forty-five animals with twenty-one milking. Eighteen Advanced Register records have been made during the past six years, the first record was completed in November of 1920. Since that time some of the cows have been on test. There are now three cows in the Advanced Register testing. In 1921 the herd became accredited and goes under the number 10086.

Herd sires at the present time include:

Imp. Governor II. of the Rouettes 45451

Sired by Governor of the Chene 1297 P. S. and out of Beauty of the Ruettes 6834 P. S. with an Island record of 14298.75 pounds of milk and 739.29 pounds of butter fat.

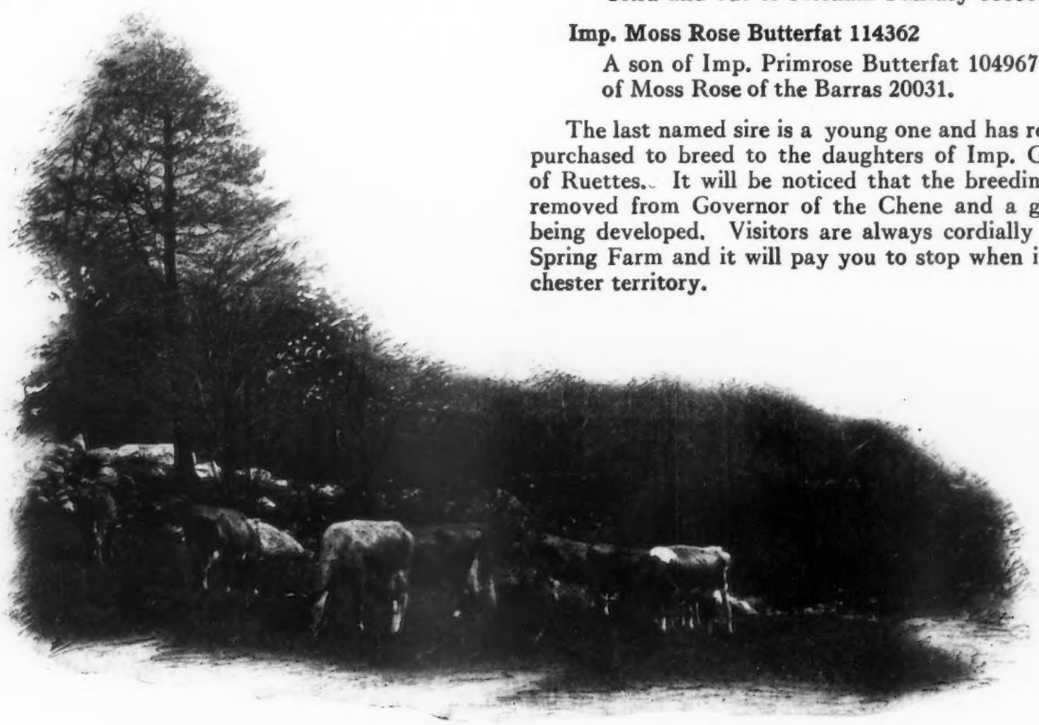
Knollwood Romantic 101072

A grandson of Langwater Warrior and Ne Plus Ultra and out of Florham Fantasy 88835.

Imp. Moss Rose Butterfat 114362

A son of Imp. Primrose Butterfat 104967 and out of Moss Rose of the Barras 20031.

The last named sire is a young one and has recently been purchased to breed to the daughters of Imp. Governor II. of Ruettes. It will be noticed that the breeding is not far removed from Governor of the Chene and a good herd is being developed. Visitors are always cordially welcome at Spring Farm and it will pay you to stop when in the Westchester territory.



The Herds of Westchester and Long Island Invite Your Inspection

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THOMAS JACKSON, Agent
SPRING FARM
TILLY FOSTER, N. Y.
Tel: Brewster 132-F-11

3. WM. FAHNESTOCK, Owner
L. F. BANCROFT, Supt.
GIRDLE RIDGE FARM
KATONAH, N. Y.
Tel: Katonah 105

4. G. B. AGNEW, Owner
E. G. CARMAN, Manager
OAKBROOKE FARM
LAKE WACCABUC, N. Y.
Tel: So. Salem 5-F-22

6. JOHN W. GERMAN, Owner
REDVALE FARM
P. O. REDDING, CONN.
Tel: Redding 71

7. HENRY W. HOWE, Owner
WM. H. SANDERS, Manager
BEAVER RIDGE FARM
BEDFORD HILLS, N. Y.
Tel: Bedford Village, 58-W

8. MOSES TAYLOR, Owner
WM. BARCLAY, Manager
ANNANDALE FARM
MT. KISCO, N. Y.
Tel: Mt. Kisco 674

9. J. H. HAMMOND, Owner
F. ROBERTS, Manager
DELLWOOD FARM
MT. KISCO, N. Y.
Tel: Mt. Kisco 20-F-15

10. V. EVERIT MACY, Owner
HARRY STENTIFORD, Herdsman
CHILMARK ESTATE
OSSINING, N. Y.
Tel: Ossining 1083

12. F. M. WARBURG, Owner
W. B. JONES, Supt.
WOODLANDS FARM
WHITE PLAINS, N. Y.
Tel: White Plains, 711

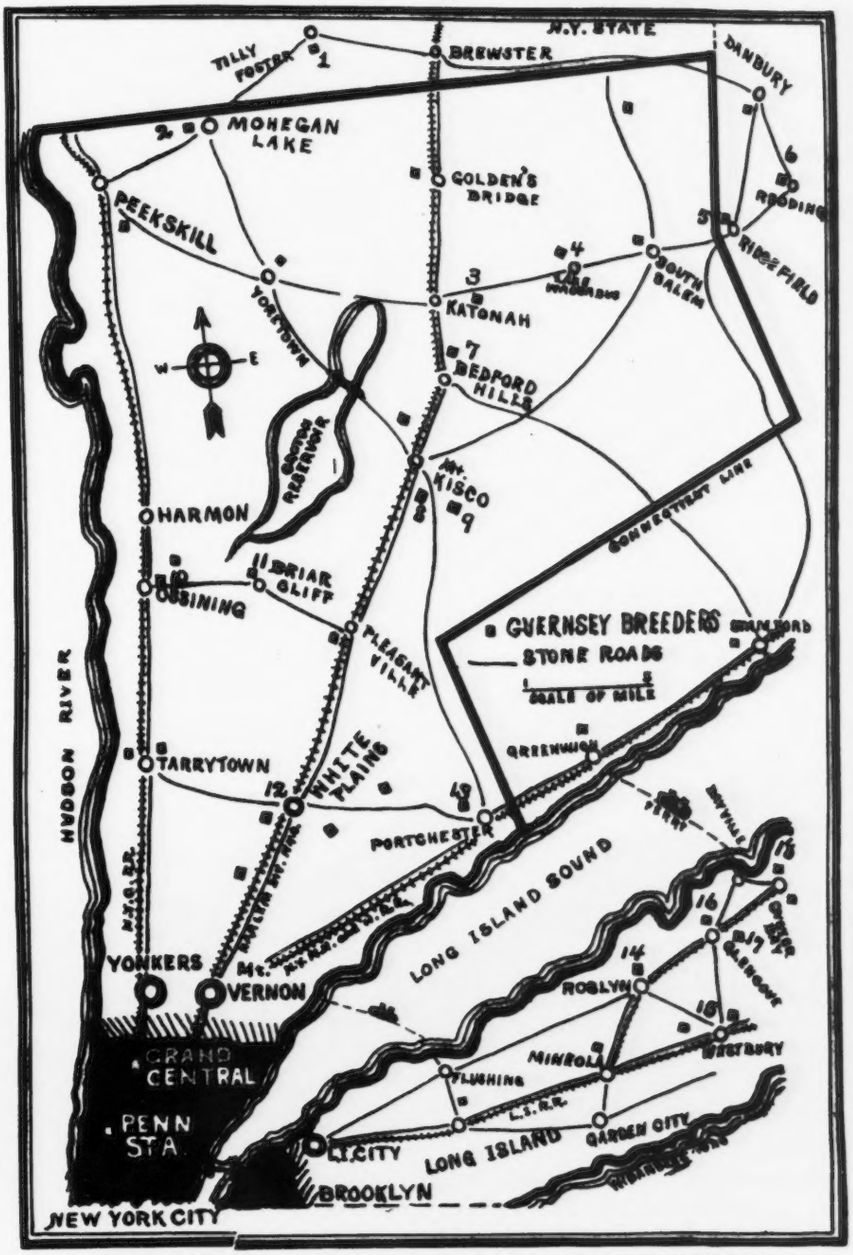
13. E. F. PRICE, Owner
PORT CHESTER, N. Y.
KNOLLWOOD FARM
Tel: Port Chester 50-W

18. ROBT. NELSON, Supt.
WARD ACRES, INC.
Quaker Ridge Road
NEW ROCHELLE, N. Y.
Tel.: New Rochelle 4005

14. C. H. MACKAY, Owner
C. H. HECHLER, Supt.
HARBOR HILL FARM
ROSLYN, L. I., N. Y.
Tel: Office Roslyn 160 or Res., Roslyn 39

15. MRS. ROBERT BACON, Owner
ELEANOR E. MILLER, Supt.
OLDACRES
WESTBURY, L. I., N. Y.
Tel: Westbury 239

16. J. P. MORGAN, Owner
JAMES KELLY, Manager
DOSORIS
GLEN COVE, L. I., N. Y.
Tel: Glen Cove 512



TERRITORY OF WESTCHESTER - LONG ISLAND BREEDERS

WAWA DAIRY FARMS

Wawa, Delaware County, Pennsylvania

PREMIER HERD SIRE

BROOKMEAD'S STARS AND STRIPES 49117

SIRE: Langwater Stars and Stripes 21872 A. R.
Sire: Imp. King of the May 9001 A. R.
Dam: Dolly Dimple 19144 A. R.
703 lbs. fat Class G; 906 lbs. fat Class D

DAM: Pallotta's Beauty of Barrington 38471
650 lbs. fat Class E; 950 lbs. fat Class A
Sire: King Bell 13482 A. R. by May Rose King
Dam: Imp. Bella 3d of the Ramee
Dam of Belladia A. R. 934 lbs. fat Class A

Average, "Butter Fat Inheritance" of Brookmead's Stars and Stripes as shown by Dam's record and Sire's Dam's record is 920 lbs. fat, making him (with one exception) the greatest "BUTTER-BRED" bull in service to-day.

A STRONG PART of the FOUNDATION HERD at WAWA was built on GLENWOODS. Many great cows in our herd today carry this blood, which has produced our LATEST GUERNSEY CHAMPION, on both sides.

Two Splendid Opportunities on our present sales list carry World's Champion blood throughout the pedigree, as follows:

Sire: FALCON'S HERALD 69591. Dam's record 866 lbs. fat.
Dam: GLENWOOD'S LADY RAYMOND 87459. A grand cow.
14712.9 lbs. milk, 604.4 lbs. fat. Capable of a larger record.

"THE RIGHT CONCLUSION FOR A GUERNSEY SALE"

WAWA DAIRY FARMS,
PHILADELPHIA, PA.

AUBURN, PA.
APRIL 23, 1926

I received the bull calf on the 21st. He is a very fine calf and is everything I expected. I am very much pleased with him. He looks promising for a great bull.

Yours truly,
(Signed) JOHN E. LUCKENBILL

P. S. I will return the crate the first time I go to town."

And the prices are reasonable. Address all inquiries to

WAWA DAIRY FARMS 22 South 32nd Street **PHILADELPHIA, PA.**

The BARKREST HERD

Accredited Herd 96270

The young bull advertised in the last issue has been sold to GUY E. WARREN of Chicago, Illinois, to head his herd in Wisconsin. I have his full brother, one year old, for sale. His two nearest dams average 858 pounds of fat.

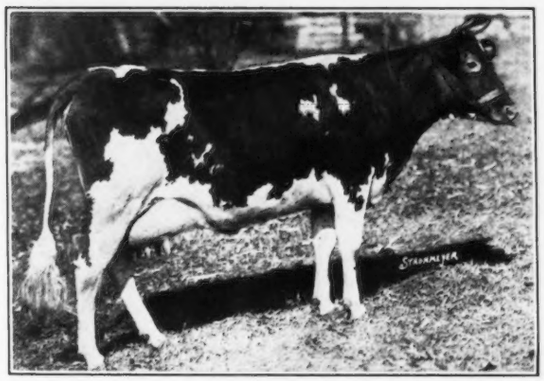
Beardsley Farms

Garrettsville, Ohio

M. J. BARKER, Jr., Owner **CARROLL E. EBY, Manager**

Waldorf Farms

NORTH CHATHAM, NEW YORK



WALDORF'S PERIWINKLE 130346
10548.8 lbs. milk, 657.60 lbs. fat, 10th place in Class GG

OFFER FOR SALE, registered Guernsey bull calves out of prize winning A. R. dams with 600 pounds to 700 pounds records at prices farmers can afford to pay and on terms to suit the purchaser. *Accredited Herd.*

OSCAR F. KINNEY *Owner* **CLIFFORD E. GREENE** *Supt.*

Waukesha County Guernseys

FOR SALE

We have any age your want, in either grades or pure breds. 250 herds to select from.

Some of our breeders have been breeding Guernseys for 30 years. Our grades have the appearance of good pure breds.

Choice registered males out of A. R. dams, of serviceable age or younger, always available.

Registered heifer calves for Club work or yearlings and good young producing cows, some with records and others capable of producing large records, can be selected at satisfactory prices.

Good high grade females—cows, heifers or heifer calves—for sale in car lots at prices that will please.

If interested, write or telegraph.
Trains met by appointment.
We aim to give satisfaction.

Waukesha County Guernsey Breeders' Association

The Oldest Breeders' Association in America

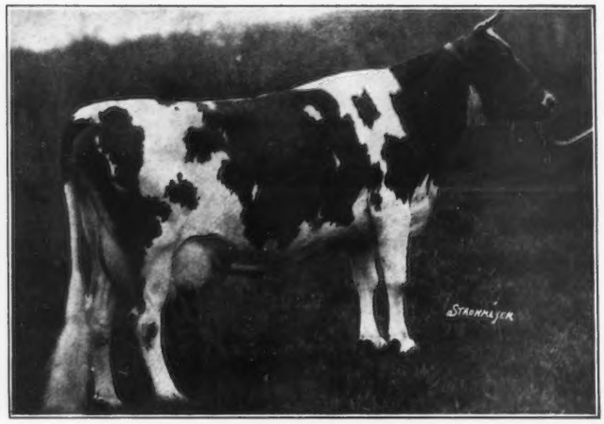
F. E. FOX, ***Secretary*** **- - Waukesha, Wisconsin**

An Unusual Offering of

Langwater Holliston Guernseys

At the Massachusetts Guernsey Breeders' Sale
Fillmore Farm, Wellesley Farms, Massachusetts

Thursday, June 24th



Featuring the outstanding five-year-old

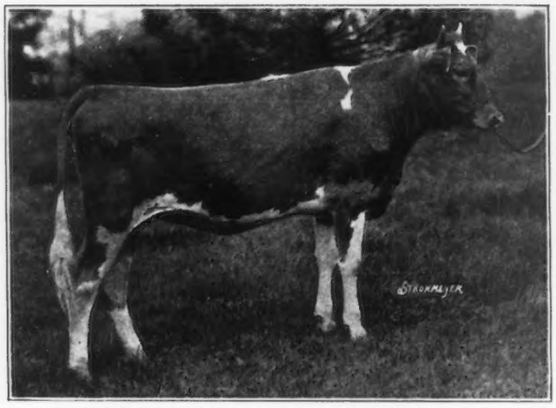
Water Witch of Rockingham
128047, A. R. 16043

Records:
515.19 lbs. fat in G
678 lbs. fat in EE (10th in class)

In calf to **Langwater Holliston 28055, A.R.** *Due in December.*

Sire: Pencoyd Randot 47205, A. R.—seven A. R. daughters. A son of Langwater Pencoyd 21830, A. R. and Clover of Pencoyd 3rd 48274, A. R. with records of 814.04, 2nd in D when made, and 832.56 in A.

Dam: Salem Witch 66267, a daughter of Langwater Holliston 28056, A. R. and a full sister of Lady Methuen 83548, A. R. She is a persistent breeding cow, being the dam of three A. R. daughters and another on test. She is nine years old and has had a living calf every year since her first lactation period.



Rockingham Lydia 203988
The Outstandimg Heifer
Born April 15, 1925

Sire: Langwater Holliston 28055, A. R.

Dam: Green Meadow Lois 128013, a daughter of Wyebrooke Supreme 58407, A. R., he out of the great cow Langwater Dairymaid 26377 A. R. 1460, regarded by many as the ideal Guernsey cow.

Rockingham Model 120876
A Prospective Herd Sire
Born May 25, 1925

Sire: Langwater Model 28061, A. R. sire of Langwater Sheen 70301, A. R., 757.98 fat in B. (3 A. R. daughters and 3 A. R. sons).

Dam: Lady Methuen 83548, A. R. daughter of Langwater Holliston 28055, A. R. with record of 601.68 lbs. fat in F. Dam of Hollyhock of Rockingham 138737, 617 fat in FF; Sentry of Rockingham 70904 at Oaks Farm, and Rockingham Fashion 91984, at Chicona Farm.

LANGWATER HOLLISTON now has seventeen tested daughters which average over 600 lbs. fat; and seven new names will be added to the list within the year. He has stamped his individuality and reproductive ability on the breed, numbering among his progeny such great matrons as Langwater Levity 70293, A. R., and Early Dawn 83549, A. R., Rockingham Maid 94933, and his grand progeny, Hollyhock of Rockingham 138737, Shuttlewick Levity 101850, A. R., and Brilliant Lassie 86452, A. R.

Our consignments to this sale were carefully selected by the committee as typical progeny of this great breeding bull. The herd is Federal Accredited and Abortion Free. Study these Hollistons carefully before the sale. They will please you.

***Consigned from the Home of* Langwater Holliston A. R.**

D. G. TENNEY, *Owner*
C. E. TISDALE, *Manager*

Rockingham and Greycourt Farms

SALEM, N. H.
METHUEN, MASS.

***Write for catalogue to* James E. Harper, 146 Summer Street, Boston, Mass.**

Recent Additions to Our Herd

RAIDER'S LITTLE NELL OF WADDINGTON 85391

Milk: 13586.7 lbs.; Fat: 732.2 lbs ; Class A

A great show cow, by Imp. Border Raider 22243, A. R. 1st prize cow Five years old or older and 1st prize Advanced Register Cow Five years old or older at Waterloo Dairy Congress 1925.

Bred to Cherub's Gladiateur of the Prairie 103702 1st prize Bull One year and under eighteen months at National Dairy Show and Waterloo Dairy Congress 1925.

Her son, Border King of Roberts 71645, was Grand Champion Bull at many of the leading fairs in 1925.

BEAUTY OF ORE HILL 93905

Milk: 11171.6 lbs.; Fat: 523.92 lbs. in 292 days; Class A (unofficial)

A daughter of Imp. Clara's Sequel

Due to calve in August from service to a son of Shuttlewick Levity 101950, A. R.

"KENFLEUR"

Advanced Registry Guernsey Cattle

DANVILLE, ILL.

123 Washington Ave.

H. C. HORNEMAN
K. H. HORNEMAN
Proprietors

ROLLA JORDAN
Superintendent
HENRY JENNER
Herdsman

Advertisers Reach More

Your Ad. in the JOURNAL is read by 585 more breeders than a year ago.

This JOURNAL will go to 6900 people interested in the Guernsey Breed

Think it over and commence ADVERTISING

GUERNSEY BREEDERS' JOURNAL

Many herdsmen have secured good positions by using a space this size

It Costs Only $5.00

FAIRYDALE GUERNSEYS

All females in our herd are home bred

18 have 30 A. R. records

Average: 10512 lbs. milk; 557 lbs. fat

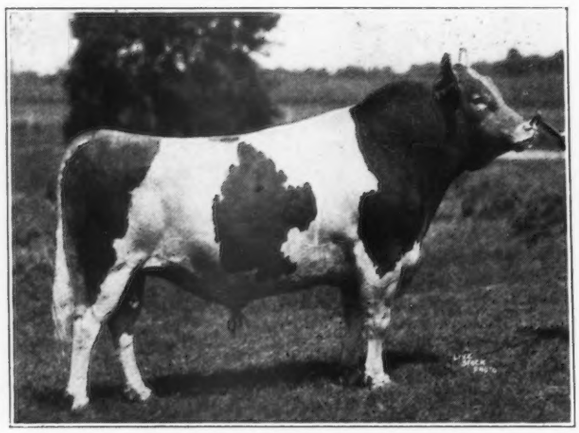
Come see our herd before you select your next herd sire

ACCREDITED HERD

FAIRYDALE FARM

George C. Stone, *Owner* Pawling, Dutchess Co., N. Y.

The Foundation of Your Herd is Your BULL



Buy Bred-for-Production Herd Sires

MEADOW BROOK'S DANNY DUFF 70839

SEVERAL SONS OF THIS FAMOUS HERD SIRE NOW FOR SALE

Dams of those offered have the following records:

DANNY'S GLAD BOY OF FERN-DELL 104855.....13986.8 lbs. milk, 700.8 lbs. fat
DANNY'S GLAD LAD OF FERN-DELL 113522.....13986.8 lbs. milk, 700.8 lbs. fat
QUEECHY'S DANNY OF FERN-DELL 110332.....15056.9 lbs. milk, 692.4 lbs. fat
ROSE'S DANNY OF FERN-DELL 110331.....12480.9 lbs. milk, 662.83 lbs. fat
FLOSSIE'S DANNY OF FERN-DELL 100250.....12982.5 lbs. milk, 612.66 lbs. fat

Write us for further information about these high-class herd sires, and new sales list.—Come and see what FERN-DELL is doing.

Larsen's Fern-Dell Guernsey Farms

A. W. FOX, Manager GREEN BAY, WISCONSIN **BOX 918-A**

ETHERSTON FARM - ERIE, PA.

WM. H. FORSTER, *Owner*

Senior Herd Sire

Saugerties Ultra Rival A. R.

Junior Herd Sire

Saugerties Royal Prince A. R.

Federal Accredited Herd and blood tested for Contagious Abortion

We have twenty-five A. R. cows and will be pleased to send Pedigrees and Prices on such bull calves as we have to offer.

Correspondence Solicited

FOR SALE

Grade Guernseys

Eligible to enter credited herds. Nearby springers, fresh cows, open and bred heifers. Young pure bred bulls soon ready for service.

CLAPBOARD HILL FARMS CO.

New Canaan, Conn.

HIGH HILL FARM

Consigns to the

Massachusetts Guernsey Sale

ELSIE OF HIGH HILL 89080, A. R.

Born May 25, 1918

with 3 A. R. Records

9916.40 lbs. milk 440.61 lbs. B. F.
Class G

12423.6 lbs. milk, 532.06 lbs. B. F.
Class D

14193.0 lbs. milk 635.10 lbs. B. F.
Class A

Now on test and milking over 60 lbs. daily. **Elsie** is a full sister to **Fine Feathers of High Hill 73169,** the long distance World's record Guernsey for five tests.

also

Lilly of High Hill 157581
Born June 16, 1923

Sire: Chieftain of High Hill 77657

Dam: Buttercup of High Hill 122566

Now on test and has made in 180 days 4701.1 lbs. milk, 232.09 lbs. B. F. in class G subject to verification by the Advanced Register Division

BLUEBELLE OF HIGH HILL 157580

Born June 10, 1923

Sire: Chieftain of High Hill 77657

Dam: Robert's Belle of High Hill 123736

Both of these young cows are bred to King Robert of Great Hill 31925, the sire of Fine Feathers of High Hill 73169

WILLIAM R. WEST - Owner

NEW BEDFORD, MASS.

For Sale:

Guernsey Bull—

CHAMPION F 94816

Born September 22, 1923

Sire—PENCOYD CHAMPION 62753

Dam—FELICIA B 42336

Breeder—James Logan Fisher, Philadelphia, Pa.

Owner wishes to sell as daughters are coming on, and would accept reasonable offer. Apply to—

Mary Howard Scott

LANSDOWNE, PA.

ELM TREE GUERNSEYS

***Offering*—ELM TREE ROMEO 92223**

Sire—PAULINE'S PROUD WARRIOR 68106

Dam—MISSEY MAY 41414, A. R.
9931.1 lbs. milk, 532.74 lbs. fat, class A.
Twice a day milking.

Sire is a full brother to Falcon's Eloise 98634, A. R. 3012. 15191.3 lbs. milk, 827.6 lbs. fat, class A.

He is a sure calf getter with over 50% heifers.

His progeny all have straight top lines and are fine in every way. Full pedigree furnished on request. Price reasonable.

Accredited Herd

H. P. DEMING :: WINSTED, CONN.

THE OAKS FARM

Consigns to

Massachusetts Guernsey Breeders' Sale

June 24th at Fillmore Farms, Wellesley Farms, Mass.

CHIEFTAIN'S PRINCESS OF OAKS FARM 156932
Born Dec. 9, 1923

Sire: Cramond Chieftain 60857
Double grandson of Imp. King of the May 9001

Dam: Spotswood Princess of A. D. F. 66098

Well bred heifer, due to freshen Sept. 8, 1926, to the service of a son of Florham Leader 55682. Her dam has a record of 9193 lbs. milk, 479 lbs. fat, in "E", while her granddam has 14573 lbs. milk, 739 lbs. fat.

IMP. BOWMAN JUBILINA ROSELYN 188433
Born Aug. 16, 1923

Sire: Valentine of Vimiera R. G. A. S. 4314 P. S.
Son of Valentine's Honour of the Passee R. G. A. S. 3784 P. S.

Dam: Bowman's Jubilina IV. 21738 P. S.

Her dam was a prize winning cow on the Island, is due to freshen July 4th to a son of Florham Leader 55682. This is a prospect for a large record. Has size, breeding and confirmation.

IMP. BUTTERCUP II. OF QUATRE VENTS 188430
Born May 7, 1923

Sire: Valentine of Vimiera R. G. A. S. 4314 P. S.

Dam: Buttercup of Quatre Vents R. G. A. S. 21041 P. S.

Freshened May 22, 1926 (heifer), now on test and should milk up to 40 pounds, excellent udder and teats. This heifer is bred for production on both sides. Dam a daughter of Clara's Emblem R. G. A. S. 3994 P. S., A. R.

Imp. Gretna II. of Friquet de Haut R. G. A. S. 24750 P. S.
Born Jan. 22, 1924

Sire: Yvonne's Honour R. G. A. S. 4476 P. S.

Dam: Gretna of Friquet de Haut R. G. A. S. 21803 P. S.

Due to freshen July 7, 1926, to the service of a prize winning bull. This heifer has production and prize winners back of her, very attractive in every way.

Imp. Easton Gem of Meadow View R. G. A. S. 24724 P. S.
Born Jan. 26, 1924

Sire: Gem of Meadow View R. G. A. S. 4619 P. S.

Dam: Easton du Becquet R. G. A. S. 17118 P. S.

Backed by good production on both sides, due to freshen Aug. 10th to the service of Valentine's Golden Noble III., whose dam made over 800 lbs. fat and sold for $5500 on the Island. This is a real prospect for a large record.

Imp. Reta des Landes R. G. A. S. 24680 P. S.
Born Dec. 28, 1923

Sire: Bickleigh Chief III. R. G. A. S. 4440 P. S.

Dam: Colima of the Paysans R. G. A. S. 7313 P. S.

Bred Nov. 23, 1925, to Honoria's Sequel's Slogan R. G. A. S. 4845 P. S. Real type of heifer, backed by the best lines on the Island. She gives every indication of being a good one.

These animals are guaranteed to be free of tuberculosis and abortion, having passed the agglutination test for abortion. We will be pleased to furnish additional information.

THE OAKS FARM

Cohasset, Massachusetts

Write for catalogue to

James E. Harper, *Secretary* - 146 Summer Street - Boston, Massachusetts

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Waukesha County G. B. A., Waukesha, Wis. A–31
Wawa Dairy Farm, Wawa, Pa. A–30
Westchester County C. B. A., New York A–28–29
Whitcomb Farm, Littleton, Mass. A–11
White Farms, Cairo, N. Y. A–23
Wills Products Co., New York, N. Y. A–9
Wolfpen Farm, Southborough, Mass. A–16

Greyholme Farm Guernseys

Four Advanced Register Daughters

of

Sequel's Slogan

sire of
17 A. R. daughters
that have made
18 Advanced Register records
in 15 different herds
averaging
11005.1 pounds milk
552.00 pounds fat
at an average age of
3 years - 230 days

We are offering **Five Outstanding Females *at the***

Massachusetts State Guernsey Sale

JUNE 24, 1926

at

FILLMORE FARMS, Wellesley, Massachusetts

All carry a heavy infusion of the best imported Sequel blood in their pedigrees; two heifers are safely bred to one of our Sequel herd sires, Greyholme Soldier.

The progressive breeder can well afford to give this offering serious consideration. Other females at private treaty.

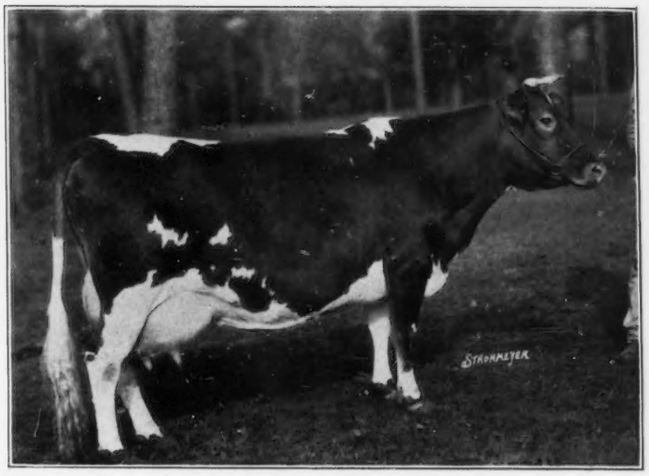
GREYHOLME FARM

West Warwick :: Rhode Island

Address:
C. PRESCOTT KNIGHT, *Owner*
Box 544,
Providence, R. I.

WALTER A. COOK
Manager

Atamannsit Farms Quality Guernseys



CASSIE OF FALCON'S FLIGHT 51286, A. R. 6619

9541.80	lbs.	Milk	478.58	lbs. fat	DD
13099.50	"	"	635.54	" "	A
16086.80	"	"	763.50	" "	A

Now on retest in Farmers' Class AAA, and in 142 days has made 321 lbs. fat to June 1st, subject Club's verification figures. Cassie is 12 years old and has dropped 10 living calves to date, 6 of them on Atamannsit Farms. She has made well over 65,000 lbs. of milk during her last five lactation periods, 3 of them on twice per day milkings. Seven of her sons are sires of large herds, and Cassie is the granddam of a very numerous family from Maine to Iowa.

At the Massachusetts Guernsey Association Consignment Sale June 24th, her last son, Atamannsit Pathfinder 119689, born January 7, 1926, will be offered to breeders who wish to secure maximum production and reproduction abilities, coupled with Showyard conformation, and with an outstanding inheritance of beautiful udders that retain shape and attachment after continuous lactation periods.

Pathfinder is sired by Langwater Hannibal 69279, whose two first daughters on A. R. test will finish with an average of well over 650 lbs. fat.

Pathfinder is a beautiful individual, well grown for his age and attractively marked. Two of his full brothers have been exhibited in the showing, one of them winning a Junior Championship.

We Can Help the Progressive Breeder

ATAMANNSIT FARMS

Owner:
Geo. W. St. Amant
141 Milk Street
Boston, Mass.

Send for Pedigree

Superintendent at Farm:
Alton E. Baker
East Falmouth, Mass.
R. R. Station:
No. Falmouth, Mass.

GERAR GUERNSEYS

Founded 1889

Federal Accredited

Gerar Fanny 2d 157603

Now on test and in 71 days has produced 3531.2 lbs. milk, 146.92 lbs. fat, Class G to June 1st.
Own sister to GERAR FOX POINT 84330.

We announce the re-purchase of the bull, **Gerar Fox Point 84330,** which will be bred to the daughters of Clare's Patient King 48436, A. R.

SIRE

Cora's Royal of Shorewood 66101

Sire of

Gerar Proud Royal 93522, Jr. Champion Bull, Del., 1924.
Clare of Gerar 4th 143955, A. R. 17496, 10606.1 lbs. milk, 628.8 lbs. fat, Class G.
Gerar Anton Cora 157600. Now on A. R. Test and in 76 days has produced 2347.3 lbs. milk, 121.41 lbs. fat, Class G.
Gerar Violet Cora 157602. Now on A. R. Test and in 68 days has produced 3258.2 lbs. milk, 125.88 lbs. fat, Class G.
Bohemia's Lady 162737. Now on A. R. Test and in 161 days has produced 5751.0 lbs. milk, 261.63 lbs. fat, Class G.
Gerar Fanny 2d 157603. Now on A. R. Test and in 71 days has produced 3541.2 lbs. milk, 146.92 lbs. fat, Class G.

Cherub's Ace of Shorewood 50945

Brother in blood to Cherub's Pearl Royal of Shorewood 58824, Grand Champion Bull, N. D. S., 1921.
Full brother to Cherub's Royal Champion of Shorewood 79064, Jr. Champion, N. D. S., 1923, Minn. State Fair, Eastern States Exposition, and Trenton Interstate Fair, 1st prize, N. D. S., 1925.

Sire of

Shorewood Resolute, 71989, Grand Champion, N. D. S., 1924.

Ladysmith's Cherub 30760, A. R.

3 Times Grand Champion, N. D. S. Winner of the Get of Sire Class, 1922, 1923, 1924, 1925.
Sire of the Champion Cow, 1922.
Sire of the Champion Bull, 1921.

Sire of

19 A. R. Daughters including:
Jeannette of the Prairie 2d 69685, A. R. 10961, 816.8 lbs. fat, Class A. Sold for $9,500.

Pearl's Dot 57445, A. R. 6140

531.66 lbs. fat, Class GG; 612.29 lbs. fat, Class EE; 753.12 lbs. fat, Class C; 965.8 lbs. fat, 2d cow, Class AA.
1st prize, N. D. S., 1918.

Cora of Gerar 48309, A. R. 4706

570.07 lbs. fat, Class G; 530.15 lbs. fat, Class EE; 665.94 lbs. fat, Class CC; 734.54 lbs. fat, Class AA.

Dam of

Cherub's Cora of Shorewood 83706, A. R. 9683, 558.8 lbs. fat, Class G; 869.56 lbs. fat, (2d cow Class D).
Cora of Gerar 2d 62297, A. R. 10093, 447.04 lbs. fat, Class B.
Cora's Cherub of Shorewood 58822 A. R.

Rutila's May King of Linda Vista 17945, A. R.

Sire of

3 A. R. Daughters including:
Preen 46137, A. R. 4765, 10365.85 lbs. milk, 520.7 lbs. fat, Class F; 12513.6 lbs. milk, 629.26 lbs. fat, Class B.
Rutila's Margaret 56159, A. R. 7644, 11895.8 lbs. milk, 614.09 lbs. fat, Class C.

Cora Calvert 21000

5 A. R. Daughters and one great producing daughter Celia of Glenmore 46730, dam of 3 A. R. daughters including Queen Celia 42968, A. R. 3833, dam of Ultra Celia 72478, A. R. 8206. Sold for $9500.

DAM

Gerar Fanny 102547, A. R. 14238

10258.4 lbs. milk, 529.6 lbs. fat, Class FF.
Md. Class Leader when made. 14444.8 lbs. milk, 727.2 lbs. fat, Class A; now on re-entry test and in 61 days has produced 2452.5 lbs. milk, 106.9 lbs. fat, Class AAA.

Dam of

Gerar Fanny 2d 157603. Now on A. R. Test and in 71 days has produced 3541.2 lbs. milk, 146.92 lbs. fat, Class G.
Fanny's Royal of Gerar 107374, 4th prize, Md. State Fair, 1925. Sold for $3500.00.

Clare's Patient King 48436, A. R.

Sire of

7 A. R. Daughters including:
Gerar Fanny 102547, A. R. 14238, 10258.4 lbs. milk, 529.6 lbs. fat, Class FF, Md. Class Leader when made. 14444.8 lbs. milk, 727.2 lbs fat, Class A; Now on Re-entry test, and in 61 days has produced 2452.5 lbs. milk, 106.9 lbs. fat, Class AAA.
Prue of Bohemia 5th 103400, A. R. 14209, 11878.0 lbs. milk, 630.52 lbs. fat, Class F; dam of Prue of Bohemia's Maid 140149, A. R. 17705, 11324.6 lbs. milk, 627.8 lbs. fat, Class FF.

Gerar Loulie 80742, A. R. 11506

11474.2 lbs. milk, 488.55 lbs. fat, Class D. 1st prize, Sr. Yearling, Md. State Fair, 1919.

Rutila's Patient King 3211, A. R.

1st prize, Md. State Fair, and Trenton Interstate Fair, 1918.
1st prize, Va. State Fair, and 3rd prize, N. D. S. 1917.

Sire of

9 A. R. Daughters including:
Clare of Gerar 3d 80743, A. R. 14932, 13956.6 lbs. milk, 745.93 lbs. fat, Class B.

Clare of Poplar Grove 3d 16343, A. R. 3922

13170.7 lbs. milk, 568.81 lbsfatClass AA.
1st and Champion, Syracuse 1907, and Richmond 1907, 1917. 5th aged cow, N. D. S. 1917, at 15 years.

Dam of

3 A. R. Daughters and 2 A. R. Sons.

Uncle Jim 16740, A. R.

17 A. R. Daughters including:
Molly of Gerar 52292, A. R. 5532, 10687.1 lbs. milk, 513.63 lbs. fat, Class F; 12742.5 lbs. milk, 601.75 lbs. fat, Class AA.
Prue of Bohemia 4th 82108, A. R. 9646, 10689.7 lbs milk, 535.49 lbs. fat, Class G.

Miss Loulie of Gerar 62295, A. R. 8262

9547.9 lbs. milk 424.6 lbs. fat, Class D; 11016.0 lbs. milk,49038 lbs. fat, Class A.

We have bulls of this breeding for sale including sons of Gerar Fanny and Gerar Fanny 2d, by Cherub's Royal Challenger of Shorewood, a son of Ladysmith's Cherub and Pearl's Dot.

Louis McL. Merryman - - - - - Sparks, Maryland